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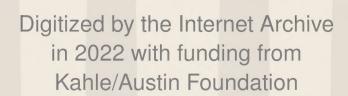
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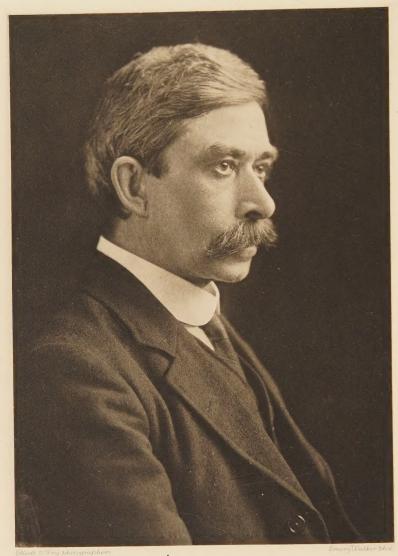
# OXYRHYNCHUS PAPYRI PART XVII

HUNT

# TO THE MEMORY OF BERNARD PYNE GRENFELL

b. DEC. 16, 1869 d. MAY 18, 1926





B. P. Grenfell.

#### EGYPT EXPLORATION SOCIETY

## THE

# OXYRHYNCHUS PAPYRI

### PART XVII

EDITED WITH TRANSLATIONS AND NOTES

BY

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PROFESSOR OF PAPYROLOGY IN THE UNIVERSITY OF OXFORD, AND FELLOW OF QUEEN'S COLLEGE FELLOW OF THE BRITISH ACADEMY

WITH A PORTRAIT AND FOUR PLATES

#### LONDON

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#### PREFACE

In this Part, as in most of the earlier ones of the series, a selection of documents of the Roman age has been combined with a number of literary texts. Many of the latter come from the third of the large groups found in 1906 (see *Archaeological Report* 1905-6, p. 13), which has not hitherto been drawn upon; preparatory work on this occupied much of the summer of 1924.

The interval between the appearance of the present volume and that of its predecessor has been marked by the sad death of my former colleague Professor Grenfell. A biographical sketch and an appreciation of his great services to the Egypt Exploration Society were given by Mr. J. G. Milne in the *Journal of Egyptian Archaeology*, xii. 285, and I may also refer to an article by Wilcken in *Gnomon* ii. 557 and to those by myself in the *Proceedings of the British Academy*, 1927, and in *Aegyptus* viii. 114. To readers of the *Oxyrhynchus Papyri*, with which his name will remain inseparably associated, Grenfell's work is too well known to need any further eulogy here. In dedicating specifically to his memory the following pages, to which a recent portrait is prefixed, I would only add a brief personal tribute and emphasize the magnitude of my debt to a loyal collaborator and true friend, whose loss is indeed irreparable.

My thanks are, as usual, primarily due to Mr. E. Lobel for constant assistance with the new classical pieces. Valuable notes were also contributed by Professor Gilbert Murray on 2077-8, by Professor A. E. Housman on 2079-80, and by Dr. J. V. Bartlet on some of the theological fragments. The proof-sheets of the non-literary texts were read by Mr. H. I. Bell and have had the benefit of his comments. Kind help received from other scholars is acknowledged in connexion with the particular passages concerned.

An apology is owing to subscribers for delay, which various unforeseen accidents have prolonged, in the publication of this book. They will be glad to know that its successor, a volume of Mr. Tait's *Greek Ostraca*, is already in the press, and the long-promised edition of the Theocritus papyrus discovered by Mr. Johnson at Antinoë will, it is hoped, quickly follow. Some progress will thus be made in clearing off arrears.

ARTHUR S. HUNT.

QUEEN'S COLLEGE, OXFORD, AUGUST, 1927.

# CONTENTS

											PAGE
DEDICA	ATION AND FRONTISPIECE .										ii
Prefa	CE										V
	OF PLATES										
	OF PAPYRI										ix
Note	ON THE METHOD OF PUBLICATION	N AN	D LI	ST OF	ABB	REVIA	TIONS				xiii
		TE	EXT	S							
Ψ.	T	~ 04	- 4)								
I.	THEOLOGICAL FRAGMENTS (206					•	٠	•	•		
II.	New Classical Fragments (2					•		•	٠		2 I
III.	EXTANT CLASSICAL AUTHORS (			03)	٠	٠	•	•	•		119
IV.											0
	(a) Official (2104–2129										180
	(b) Petitions (2130–213	34)	٠	٠	•	٠	•	•	•	٠	232
	(c) Contracts (2135–213	38)	•		. 07.4	٠,	•	٠	•	•	249
	(d) Orders and Private							٠	٠	•	257
	(e) Private Corresponde	nce (	2147	-215	6)	٠	•	٠	•	٠	265
		INI	DICE	S							
T.	New Literary Texts .										277
II.	EMPERORS AND REGNAL YEARS										287
III.	Consuls and Indictions .										289
IV.	Months and Days										289
V.	Personal Names										289
VI.											295
VII.	Religion										296
VIII.	OFFICIAL AND MILITARY TITLE										297
IX.	Professions, Trades, &c.										299
Χ.	WEIGHTS, MEASURES, COINS										299
XI.	Taxes										300
XII.	GENERAL INDEX OF GREEK WO										
XIII.	Passages Discussed										_

# LIST OF PLATES

	<b>2075</b> Frs. 4, 6, <b>2076</b> , <b>2079</b> Fr. 1	
II.	<b>2080</b> Cols. ii–iii . ,	at the end
III.	<b>2078</b> Fr. 5, <b>2086</b> Fr. 1 recto, <b>2088</b> , <b>2098</b> Cols. ix-xi	; at the ena.
IV.	<b>2082</b> Frs. 5-7, <b>2089</b> recto, <b>2103</b> Frs. <b>2</b> + 3, Col. ii .	. )

# TABLE OF PAPYRI

							A. D.			PAGE
2065.	Psalm xc			,			5th or 6th cent			1
2066.	Ecclesiastes vi, vii .						5th or 6th cent			2
2067.	Nicene Creed						5th cent			3
2068.	Liturgical (?) Fragments						4th cent			5
2069.	Apocalyptic Fragment.				•		Late 4th cent			6
2070.	Anti-Jewish Dialogue .			,			Late 3rd cent			9
2071.	Fragment of a Dialogue						6th cent			14
2072.	Fragment of an Apology						Late 3rd cent			15
2073.	Fragment of a Homily, &	c		,			Late 4th cent			16
2074.	Apostrophe to Wisdom (i	?) .		,			5th cent			18
2075.	Hesiod, Catalogue .						Late 2nd cent			2 I
2076.	Sappho, Book ii						and cent			26
2077.	Sophocles, Nauplius? .						Late 2nd or early	3rd ce	ent.	30
2078.	Euripides (?), Pirithous						2nd cent			36
2079.	Callimachus, Aetia, Prolo	gue		,			2nd cent			45
2080.	Callimachus, Aetia, Bool	k ii .					2nd cent			57
2081.	Additional Fragments of	1174	L- <b>5</b> , 1	1231,	1233	3,				
	1361, 1790, 1798,	180	0							72
2082.	Phlegon, Chronica (?) .						Late 2nd cent			82
2083.	Life of Aesop						Late 4th or 5th co	ent		95
2084.	Encomium on the Fig.			,			3rd cent			99
2085.	Scholia on Euphorion (?)						Early 2nd cent			IOI
2086.	Scholia: Treatise on Rh	etori	С.				2nd and 3rd cent.			106
2087.	Glossary	۰					2nd cent			110
2088.	Latin Fragment on Servi	ius T	`ulliu	6			2nd cent			113
2089.	Latin Juristic Fragment	,					4th or 5th cent			116
2090.	Hesiod, Theogony .			•			2nd cent			119
2091.	Hesiod, Opera				• ,		3rd cent			I 2 I
2092.	Pindar, Ol. ii						Late 2nd cent			124
2093.	Sophocles, Ajax						Late 2nd or early			
2094.	Lycophron, Alexandra						2nd cent			132
2095.	Herodotus, Book i .						2nd cent			00
2096.	Herodotus, Book i .						Late 2nd cent			
2097.	Herodotus, Book i .					٤	3rd cent			
2098.	Herodotus, Book vii .			•			Late 2nd or early	3rd c	ent	144

						А.	D.				FAGE
2099.	Herodotus, Book viii .					Early 21	nd cent				148
2100.	Thucydides, Books iv, v,	viii				2nd cen	t				149
2101.	Xenophon, Cyropaedia i	٠				Early 31	rd cent.				160
2102.	Plato, Phaedrus					Late 2n	d cent.				167
2103.	Gaius, Institutiones iv .				5	3rd cent	t				173
2104.	Rescript of Severus Alexa	nder				241?.					180
2105.	Edict of a Praefect .					147-8					182
2106.	Letter of a Praefect .					Early 4t	th cent.				183
2107.	Order to Irenarchs .					26 <b>2</b> .					185
2108.	Letter from a Strategus					259 .					186
2109.	Publication of an Offer for	or Lease				261 .					187
2110.	Proceedings of the Senate					370 .					189
2111.	Judicial Proceedings .					About 1	35 •				195
2112.	List of Judicial Decisions Letter of a Strategus .					Late 2n					199
2113.						316 .					20 I
2114.	Letter of a Strategus .					316 .					203
<b>2</b> 115.	Letter of a Logistes .					4th cent	t				204
2116.	Acknowledgement of Rec	eipt of A	ccour	nts		229 .				,	205
2117.	Acknowledgement of Rec	eipt of a	Repo	rt		203 .					207
<b>2</b> 118.	Report on a Census of Li	ve-Stock				About 1	56.				208
						219 .					209
2120.	Declaration on Oath .					221 .					210
2121.	List of Village Officials					209-10					2 I 2
2122.	List of Village Officials					Late 2n	id or ea	rly 3rd	l cent.		216
<b>2</b> 123.	Nomination to Office .					247-8					217
2124.	Nomination to Office .					316.					218
2125.	Receipt for Corn for Tra	nsport				220-I					220
2126.	Receipt from a Decempri	mus				261-2?					222
2127.	Municipal Account .					Late 2n	d cent.				223
2128.	Municipal Account .					Late 2n					224
2129.	Taxation Account .	•				205-6?					226
<b>2</b> 130.	Application to the Board	of Gymr	nasiar	chs		267 .					232
<b>2</b> 131.	Attestation of a Copy of a	Petition	with	Reply		207 .					235
<b>21</b> 32.	Petition to the Praefect.					About 2	250.				239
2133.	Petition to the Praefect					Late 3r					241
<b>2</b> 134.	Registration of a Deed of					About					243
<b>21</b> 35.	Agreement of Indemnity					188 .					249
2136.	Sale in the form of Lease					291 .					250
<b>2</b> 137.	Lease of Land					226 .					254
<b>2</b> 138.	Receipt for Payment .					219 .					255

						A. D.				PAGE
2139.	Order for Poultry					Late 2nd	or ear	y gro	l cent.	257
<b>2</b> 140.	Order for Payment of	Dues				3rd cent.				257
2141.	Order for Payment of	Rent				208?.				258
2142.	Order for Payment of .	Annor	na			About 293	3			259
<b>214</b> 3.	Order for Payment of	Wages	8			293 .				260
2144.	List of Payments.					Late 3rd o	cent.			26 I
2145.	Measurements of a Bar	th				186 .				262
2146.	Inventory of a House					3rd cent.				264
2147.	Invitation to Dinner					Early 3rd	cent.			265
<b>2</b> 148.	Letter to Heraclides					27 .				266
2149.	Letter of Cerdon .					and or 3r	d cent.			266
2150.	Letter of Didymus					3rd cent.				267
2151.	Letter of Italicus .					3rd cent.				268
2152.	Letter of Asclepiades					3rd cent.				269
<b>2</b> 153.	Letter of Didymus					3rd cent.				270
2154.	Letter of Heraclides				1	4th cent.				272
2155.	Letter of Helenus					4th cent.	0			274
2156.	Letter of Amyntas					Late 4th	or 5th	cent.		275



# NOTE ON THE METHOD OF PUBLICATION AND LIST OF ABBREVIATIONS

THE method followed in this volume resembles that of its predecessors. Of the new literary texts, 2076-80 are given in a dual form, a literal transcript being accompanied by a reconstruction in modern style; in the rest, as in the fragments of extant authors, the originals are reproduced except for division of words, capital initials in proper names, expansion of abbreviations, and supplements of lacunae. Additions or corrections by the same hand as the body of the text are in small thin type, those by a different hand are in thick type. Nonliterary texts are printed in modern form with accentuation and punctuation. Abbreviations and symbols are resolved; additions and corrections are usually incorporated in the text and recorded in the critical apparatus, where also faults of orthography, &c., are corrected if they seemed likely to occasion any difficulty. Where additions or corrections are distinguished by a varying type, those by the same hand as the body of the text are in small thin type, those by a different hand in thick type. Iota adscript has been printed where so written, otherwise iota subscript is employed. Square brackets [ ] indicate a lacuna, round brackets () the resolution of a symbol or abbreviation, angular brackets ( ) a mistaken omission in the original, braces { } a superfluous letter or letters, double square brackets [ ] a deletion. Dots placed within brackets represent approximately the number of letters lost or deleted; dots outside brackets indicate mutilated or otherwise illegible letters. Letters with dots under them are to be considered doubtful. Heavy Arabic numerals refer to the texts of the Oxyrhynchus Papyri in this volume and Parts I-XVI, ordinary numerals to lines, small Roman numerals to columns.

The abbreviations used in citing papyrological publications are practically those adopted in the Archiv für Papyrusforschung, viz.:—

Archiv = Archiv für Papyrusforschung.

B. G. U. = Aeg. Urkunden aus den k. Museen zu Berlin, griech. Urkunden.

C. P. Herm. = Corpus Papyrorum Hermopolitanorum (P. Stud. Pal. V), by C. Wessely.

C. P. R. = Corpus Papyrorum Raineri.

(M.) = L. Mitteis, Chrestomathie.

- P. Amh. = The Amherst Papyri, Vols. I-II, by B. P. Grenfell and A. S. Hunt.
- P. Brit. Mus. = Greek Papyri in the British Museum, Vols. I-V, by Sir F. G. Kenyon and H. I. Bell.
- P. Brit. Mus. Lit. = Catalogue of Literary Papyri in the British Museum, by H. J. M. Milne.
- P. Cairo Edgar = Catalogue des Antiquités égyptiennes du Musée du Caire, Zenon Papyri, Vols. I-II, by C. C. Edgar.
- P. Cairo Masp. = Catal. des Antiq. égypt. du Musée du Caire, Papyrus grecs d'époque byzantine, Vols. I-III, by J. Maspero.
- P. Cairo Preisigke = Griech. Urkunden des Aeg. Museums zu Cairo, by F. Preisigke.
- P. Eleph. = Elephantine-Papyri (B. G. U., Sonderheft), by O. Rubensohn.
- P. Fay. = Fayûm Towns and their Papyri, by B. P. Grenfell, A. S. Hunt, and D. G. Hogarth.
- P. Flor. = Papiri Fiorentini, Vols. I and III by G. Vitelli; Vol. II by D. Comparetti.
- P. Gen. = Les Papyrus de Genève, Vol. I, by J. Nicole.
- P. Giessen = Griechische Papyri zu Giessen, Vol. I, by E. Kornemann, O. Eger, and P. M. Meyer.
- P. Grenf. = Greek Papyri, Series I and II, by B. P. Grenfell and A. S. Hunt.
- P. Hamb. = Griech. Papyrusurkunden der Hamburgischen Stadtbibliothek, by P. M. Meyer.
- P. Heid. = Veröffentlichungen aus der Heidelberger Papyrus-Sammlung I, by A. Deissmann.
- P. Hibeh = The Hibeh Papyri, Part I, by B. P. Grenfell and A. S. Hunt.
- P. Iand. = Papyri Iandanae, by E. Schäfer and others.
- P. Klein, Form. = P. Stud. Pal. III and VIII by C. Wessely.
- P. Leipz. = Griech. Urkunden der Papyrus-Sammlung zu Leipzig, Vol. I, by L. Mitteis.
- P. Neutest. = Griech. Texte aus Aegypten, by P. M. Meyer.
- P. Par. = Les Papyrus grecs du Musée du Louvre, Notices et Extraits, t. xviii. 2, by W. Brunet de Presle and E. Egger.
- P. Petrie = The Flinders Petrie Papyri, Part III, by J. P. Mahaffy and J. G. Smyly.
- P. Reinach = Papyrus grecs et démotiques, by T. Reinach and others.
- P. Ross-Georg. = Papyri russischer und georgischer Sammlungen, Vol. I, by G. Zereteli and O. Krueger.
- P. Ryl. = Catalogue of the Greek Papyri in the Rylands Library, Vol. I, by A. S. Hunt, and Vol. II, by J. de M. Johnson, V. Martin, and A. S. Hunt.

- P. S. I. = Papiri della Società Italiana, Vols. I-VIII, by G. Vitelli and others.
- P. Strassb. = Griech. Papyrus der Universitätsbibliothek zu Strassburg, Vols. I and II, by F. Preisigke.
- P. Stud. Pal. = Studien zur Palaeographie und Papyruskunde, by C. Wessely and others.
- P. Tebt. = The Tebtunis Papyri, Parts I and II by B. P. Grenfell, A. S. Hunt, J. G. Smyly, and E. J. Goodspeed.
- P. Thead. = Papyrus de Théadelphie, by P. Jouguet.
- SB. = Sammelbuch griechischer Urkunden aus Aegypten, by F. Preisigke.
- Theb. Ost. = University of Toronto Studies, *Theban Ostraca*, by A. H. Gardiner, H. Thompson, and J. G. Milne.
- (W.) = U. Wilcken, Chrestomathie.



#### I. THEOLOGICAL FRAGMENTS

#### 2065. PSALM xc.

4 × 5.7 cm.

Fifth or sixth century.

A SMALL sheet of parchment forming two consecutive leaves, on which are inscribed a few verses from the 90th Psalm. The compass of the book to which the sheet belonged remains uncertain. Though diminutive proportions are not inconsistent with contents of appreciable length, especially for theological literature (cf. 1782. int.), a page of the present dimensions was obviously not adapted to the book of the Psalms; and in view of the popularity of this particular Psalm as an amulet (cf. 1928. int.), 2065 very likely provides another instance of its use for that purpose. If the first leaf were left blank, a quire of four leaves would comfortably accommodate the sixteen verses, possibly with a few additional words at the end, as e.g. in 1928. When the sheet is open the flesh side is uppermost. The irregular rather small sloping uncials may be of the fourth or fifth century.

	Fol. 1 recto.	
	λους πετο	5
	μενου ημε	
	ρας απο *	6
	πραγματος	
5	εν σκοτι δι	
	απορευομε	
	νου απο σ $[\bar{v}]$	
	πτωματος	

Fol. 2 recto.  $\delta \epsilon$  our  $\epsilon \gamma [\gamma \iota \epsilon \iota \tau \lambda \eta \nu \tau o \iota s] [o$ 

Fol. 1 verso.

και δαιμο

10 νιου μεσημ

βρινου πε

σειται εκ

του κλιτου

[σ]ου χιλιας

15 και μυριας

εκ δεξιων

σου προς σε

Fol. 2 verso.  $[\mu]ov \tau ov v$   $\psi \iota \sigma \tau ov \epsilon$ 

20 φθαλμοι[ς
 σου καταν[ο
 ησεις και α[ν
 ταποδωσ[ιν
 αμαρτω[λω̄
 25 οψη ο[τι συ
 κε η [ελπις

θου καταφυ 30 γην σου ου προσελευ [σ]εται προς [σ]ε κακα και [μασ]τιγξ ου 35 [κ εγγι]ει τω

5. εν σκοτι διαπ.: so №.aT, 1928, P. Ryl. 3; διαπ. εν σκ. BN\*AR, and Nicole, Textes gr. inédits, 6 (= Gen.).

13. κλιτου: so ART and, in effect, 1928, P. Ryl. 3; κλιτους ΒΝ, Gen. A short

diagonal stroke after the v seems to be meaningless.

22-3. l.  $a[\nu]$   $\tau a\pi o \delta o \sigma [\iota \nu]$ . There is a superfluous stroke between  $\delta$  and  $\omega$ .

25. οψη: οψει Bab, οψι 1928. ο τι συ fills the line, without ει, which is added by R.

34. [μασ]τιγξ: the same spelling occurs in Gen.

#### 2066. ECCLESIASTES vi, vii.

 $8.8 \times 5.6$  cm.

Fifth or sixth century.

This small fragment from the book of Ecclesiastes, which makes its first appearance in a papyrus, is part of a leaf of a codex and was found shortly after 1595, which contains the beginning of Ecclesiasticus. The two fragments cannot however have belonged to the same volume, notwithstanding much similarity in the type of script and the colour of the ink, as well as in the arrangement of the text, since the number of lines in the page was evidently considerably greater in 2066 than in 1595; the hand of the latter seems also to have been somewhat larger and perhaps rather later in date. There is not enough of 2066 to determine the quality of the text, but the fragment agrees with B so far as it goes. The verso is only just legible.

Recto.	Verso.
• • • • • •	* * * * * *
και $\epsilon$ ι $\epsilon$ ζ[ησ $\epsilon$ χιλιων $\epsilon$ vi. 6	$[\alpha\rho\iota\theta\mu o\nu \ \eta\mu\epsilon\rho\omega]\nu \ \zeta\omega\eta\varsigma$ vii. I
των [καθοδους	15 [ματαιοτητος αυτου]
και αγα[θωσυνην ου	[και εποιησεν] αυτα
$\kappa$ $\epsilon\iota\delta\epsilon[\nu$	[εν σκια ]

5 μη ουκ [εις τοπον ενα [στι τις απαγγ]ελει τω πορε υεται [ανθρωπω ] πας μοίχθος ανθρωπου 20 [τι εσται οπισω α]υτου υ εις σ[τομα αυτου [πο τον ηλιον] και γε η [ψυχη ου πλη [αγαθον ονομα] υπερ ε ρωθησεται [λαιον αγαθο]ν οτι πε ρισσεια τω σοφω [και ημερα του] θανατου ϋπερ [τον αφρονα [υπερ ημεραν] γεν [διο]τι [ο πενης οιδεν [νησεως

6. There would be room for τα παντα (so NAC) after πορε[νεται οτ πορε[νσεται (N).

7. του may have preceded ανθρωπου as in NAC, if ανθρωπου was contracted.

9. η: so B**×**; om. AC.

11. οτι: so Bℵ\*; οτι τις ℵc.2AC.

14. The scanty vestiges are very doubtfully identified.

αυτα: αυτας Α.

21. After ηλιον A adds και καθως εστε τις απαγγελει αυτω.

24. Tov, which C omits, evidently stood in the papyrus.

25-6.  $\gamma \epsilon \nu [\nu \eta \sigma \epsilon \omega s$ : so B;  $\gamma \epsilon \nu \epsilon \sigma \epsilon \omega s$  \*AC.  $\gamma \epsilon \nu |\epsilon \sigma \epsilon \omega s$  would of course be a wrong division.

#### 2067. NICENE CREED.

 $7.9 \times 12.3$  cm.

Fifth century.

The upper part of a sheet, of which Fol. I is occupied with a copy of the Nicene Creed, Fol. 2 verso with other matter, perhaps of an exegetical kind (cf. l. 16 with l. 9), the last page (Fol. 2 recto) being blank; Fol. 2 may therefore have been the last of the book, whatever it was, to which the sheet belonged. The number of lines on Fol. I recto can be estimated at twenty, and the height of the page, consequently, at about 17 or 18 cm. The script is a formal sloping book-hand, rather large and heavy, which may be assigned to the fifth century. This copy of the Nicene Creed, therefore, seems to be rather more ancient than that preserved in P. Ryl. 6, and is perhaps also older than 1784, an early copy of the Constantinopolitan Creed. The ink is of the brown kind common at this period.

For the text of this Creed the principal authorities are (1) a contemporary letter of Eusebius, extant in three chief recensions (Athanas. De decr. syn. Nic.;

Socr. Hist. Eccl. i. 8; Theod. Hist. Eccl. i. 12); (2) Athanas. Ep. ad Iov. 3; (3) Socr. Hist. Eccl. i. 8; (4) Basil, Ep. 125; (5) Cyril Alex. Ep. 3 ad Nest. and Ep. ad Anast. In company with P. Ryl. 6, 2067 supports some of these versions in the omission of  $\hat{\eta}$  ktiotóv in the anathema clause at the end.

#### Fol. 1 recto.

πιστευομε[ν εις ενα  $\overline{\theta \nu}$  π $\overline{\rho \alpha}$  π $\overline{\alpha}$  τοκρατορα [παντων ορατων τε και αορατων [ποιητην και εις ενα  $\overline{\kappa \nu}$   $\overline{I \nu}$   $\overline{X}[\nu$  τον  $\overline{\nu \nu}$  του  $\overline{\theta \nu}$  5 γεννηθε[ντα εκ του π $\overline{\rho o}$ ς μο νογενη· τ[ουτεστιν

#### Fol. I verso.

[τους δε λεγοντας] ην ποτε οτε [ουκ ην και πριν γ]εννηθηναι [ουκ ην και οτι εξ] ουκ οντων το [εγενετο η εξ ετ]ερας υποτα [σεως η ουσιας φασκο]ντες ειναι [η τρεπτον η αλλ]οιωτ[ο]ν το

Fol. 2 verso.

πηρ Χρυ . . [
ουδε οτι ο υς . [
15 και αλλο δινο[ν
εκ το[υ] μη οντ[ος
ωσ . [. .]σο . [

10-11. Ι. υποστα σεως . . . φασκο ντας.

<sup>7.</sup>  $\sigma \tau \iota$ , which Socrates adds after  $\lambda \epsilon \gamma o \nu \tau a s$ , may of course have been written, if the line began with  $\delta \epsilon$ .

<sup>12.</sup> The papyrus clearly agreed with P. Ryl. 6, Theod. *Hist. Eccl.* i. 12, Basil and Cyril Alex. in omitting η κτιστον which the other authorities add before η τρεπτον.

#### 2068. LITURGICAL (?) FRAGMENTS.

Fr. 1 13.3 × 13.3 cm.

Fourth century.

These fragments of a roll are written in an informal hand similar to that of 850 (Part VI, Plate i) and no doubt of the same period. A high stop is used occasionally, followed in one place (l. 41) by an appreciable blank space. An enlarged initial letter, projecting into the left margin, occurs in l. 20, and the distance between that and the preceding line is rather greater than usual. Frs. 1 and 3 both appear to come from tops of columns, but Fr. 3 is not easily placed in either of the columns of Fr. 1. The length of the lines is fixed at about thirty letters by l. 31, where the restoration is practically certain. An unusual contraction is noticeable in ll. 7 and 14.

The text does not fall into any very obvious category. There are several allusions to; or reminiscences of, the Greek of the Old Testament; but whether the composition had some liturgical use, or, if not, with what special object it was written, is not evident.

#### Fr. I.

Col. i.

Col. ii.

Ιακωβ [ ] αγιω ημεραν  $\theta \in \nu \tau \in S$   $\pi \in \rho \iota$   $\alpha \pi \alpha \nu \tau \omega \nu$ 20 Ακουε Ϊ[σραηλ ζυμεν· αγιαστα τω[ν?]. β[. 8 lines lost παρουσα τα επι[ ]ντων ευλογητο ...[... πυλαις σου και εστα[ι εαν... ] το σαββατον αλ..[.. 30 5 . . . . . τας V K  $\frac{1}{\beta s}$  o  $\tau \omega \nu = \alpha \iota \omega \nu [\omega \nu]$ εντολας μου ας εγω ε[ντελλομαι 5 lines lost σοι ση ] . εορτης σκηνης μερον επι καρδιαν σοίν θη? βς ο των αιωνων μονος θν υμων και του δουλίου λισιον κυκλον και παρον να ϋμων και εν πασ 15 [τες . . . . . ]τες εις τον τριτον καιρον  $[\ldots ]\nu\iota \cdot [.]\nu \cdot [$ ]την των [σ]υσκια[σ]μων. τα σου κε [

	Fr. 2.	Fr. 3.
		$\epsilon v \lambda o \gamma] \eta \tau o s \epsilon \iota \overline{\kappa} \hat{\epsilon} \alpha [$
	$\epsilon]\pi\iota$ $ au\eta u$ $\epsilon hoartheta holpha u$	] προσταγματ[
	[θαλασσαν και τα θαν]μασια σου $εν$ $εν$ . $[$ 45	]
	] $\epsilon$ s δικαιου $\sigma$ $ heta\epsilon$	• • • •
	]ι ορωντες κα[	
40	? φρονη]σιν ησκησαν [	
	$]\dot{s}. \ \dot{h}[\cdot \cdot \cdot] \cdot \dot{\omega} \chi \dot{a}[\cdot$	
	$] \cdot \cdot ! \cdot ! \in [\cdot] \cdot [\cdot \cdot \cdot$	

3. Neither άγιαστής nor άγιαστός is attested.

7. Cf. l. 14, where the reading is clear.  $\overline{\beta s}$ , which is not one of the ordinary theological contractions, suggests  $\beta(\alpha\sigma\iota\lambda\epsilon\acute{\iota})s$ : cf. Ps. cxliv. 13  $\beta\alpha\sigma\iota\lambda\epsilon\acute{\iota}\alpha$  πάντων τῶν αἰώνων.

15. \ισιον: OΓ \υσιον.

16-17. Perhaps και αγου τες εις του τ. κ. [την εορτην]. συσκιασμός is a word used by

Aquila, Ps. lix. 8, Amos v. 26, where the LXX version has σκηνή or -ναί.

20-32. Cf. Deut. vi. 2 φυλάσσεσθε . . . τὰς ἐντολὰς αὐτοῦ, ἀς ἐγτὸ ἀντέλλομαί σοι σήμερον, 4 sqq. ἄκουε, Ἰσραήλ, . . . καὶ ἔσται τὰ ῥήματα ταῦτα, ὅσα ἐγὼ ἐντέλλομαί σοι σήμερον, ἐν τῆ καρδία σου . . . καὶ γράψετε αὐτὰ ἐπὶ τὰς φλιὰς . . . τῶν πυλῶν ὑμῶν.

32. θη is suggested on the analogy of 2 Kings xiii. 33 θέσθω ἐπὶ τὴν καρδίαν ῥῆμα: or e. g. εμβαλης, as in Deut. xi. 18 ἐμβαλεῖτε τὰ ῥήματα ταῦτα εἰς τὴν καρδίαν ὑμῶν, Prov. xxii. 18 ἐὰν

έμβάλης αὐτοὺς (SC. τοὺς λόγους) εἰς τὴν καρδίαν σου.

36–7. Cf. Ps. cv. 22 θανμάσια (so  $\aleph^{c.a}$ ART, -αστὰ  $B\aleph$ ) ἐν γ $\hat{\eta}$  Χάμ, καὶ φοβερὰ ἐπὶ θαλάσσης ἐρυθρᾶς. Εγυ[πτω for Αιγ. cannot be read after εν, nor is ερη[μω suitable.

38. δικαιουσθε may be for  $-\sigma\theta a \iota$ .

43. Cf. Ps. cxviii. 12 εὐλογητὸς εἶ, Κύριε, δίδαξόν με τὰ δικαιώματά σου.

45. A stroke above the line shows that a second contraction, probably some case of  $\theta \epsilon \delta s$ , followed  $\kappa | \epsilon = \kappa (\nu \rho \iota)$ .  $\kappa | \epsilon s \delta \theta s$  would be possible.

#### 2069. APOCALYPTIC FRAGMENT.

Fr. 1  $4.6 \times 6.2$  cm.

Late fourth century.

These fragments from a papyrus codex are written with brown ink in a hand strongly resembling that of 1011 (cf. Part VII, Plates ii, iii) and probably dating from about the end of the fourth century. No stops occur, but a pause within a line is marked by a short blank space. οὐρανός is written out, not contracted. Whether the fragments belonged to a single leaf is doubtful. In Fr. 1, where recto and verso are closely related in sense and phraseology, visions are described of the opening of heaven and the descent of an angel or other emissary. The

recto of Fr. 3, which is from the bottom of a leaf, seems to refer to the Day of Judgement, and on the verso there are mentions of the Red Sea. To correlate these topics is not difficult; the visions of Fr. 1 may well be preliminary to a revelation of Judgement scenes, with some of which the destruction on the Red Sea was perhaps adduced by way of comparison. But since the connexion between Frs. 1 and 3 is not necessarily immediate, and the papyrus in the latter fragment and in Fr. 5 is lighter coloured and better preserved than in the rest, it is likely enough that more than one leaf is represented. From II. 4–6 the length of the lines may be estimated at about twenty-five letters; Fr. 1 verso shows that it might vary appreciably, l. 15, for instance, extending beyond l. 14 by the space of four and a half letters.

```
Fr. I recto.
   και ε . . [. . . .]ερ[
   τερος τίου ετερου ί
   ων αναβλεψας τ
   υπνω ειδον τον [ουρανον ανεωγμενον?
 5 και εθεωρουν [κατερχομενον
   εκ του ουρανου . [
   ων των μεγαλω[ν
   το μετα
   [\cdot \cdot]\epsilon \cdot \iota\nu
                  Fr. I verso.
                         ]...[.. ο] ετερος
10
                     κα ι ηρξατο πας α
   [του ετερου
                       ν αναβλεψας
                       ] \epsilon[\iota]s τον ουρανο
                    ? ο ραματι και ί
15 [δου
                       ]ν εκ του ουρανου
                       Tω . [. .] ois
                                ]ωδο . [.
```

Fr. 2 r	ecto.		Fr. 2	verso.
0 0				
]λοιασ 7	-ην [		$] u$ . $\epsilon$ . $\epsilon$	. \$ €X₀[
] την νομ	ιην [		] The XE	ιρος μ[
20 ] και η	ρξαν[το		] ϋΐων τι	75 [
]	$\epsilon \rho$	25	] . at[	
Fr. 3 r	ecto.		Fr. 3	verso.
		•		
] ημερα	$ au_o[oldsymbol{v}]$	τ	ην] ερυθραι	θ[αλασσαν
]os και	. εν τ[		] εις την μ	ι.[
]ν ολου τ	-ου [		]τα πολυ	o . [
] . ημερα	τ[ου?	35	$] \nu \alpha . \delta \epsilon \iota \rho$	. [
30 ]TOS KO	αι. [		] . θαλασ	$\sigma\eta[$
ε]βδομον ο	υ[ρανον?		] τη ερυ	θρα θ[αλασση
			]τα καλε[	
Fr. 4 recto.	Fr. 4 verso.	Fr. 5	recto.	Fr. 5 verso.
				• •
]ων [	$]\epsilon u$ . [		]κ	• • [
40 ]ν ∈ . [	$]\sigma a \nu [$	45 ]	πυλη	λουτ[
	]₹€ ~ [			• • • • [

3 sqq. Cf. e.g. Apocalypse of Paul 43 ἀτενίσας είς τὸ στερέωμα είδον τὸν οὐρανὸν ἀνεφγότα καὶ Γαβριὴλ τὸν ἀρχάγγελον κατελθόντα μετὰ στρατιᾶς ἀγγέλων κτλ.

6-7. Perhaps των ουρανι ων or αγι ων, αγγελ ων being inadmissible as involving a wrong division. The same word may have occurred in ll. 2-3.

11. [του ετερου is restored on the analogy of l. 2. For κα] ηρξατο cf. l. 20. 13. ε[ι]s: the vestiges are very slight but do not suit ειδ]ον or εθεωρο]υν.

14-15. The sense is evidently similar to that of ll. 5-6. 22-3. Perhaps  $\epsilon \chi o[\mu \epsilon \nu o s \dots] \tau \eta s \chi \epsilon \iota \rho o s \mu[o v.$ 

26–7. το[v] os: apparently not τη[s... κρισε]ωs; cf. ll. 28–9, where κρισεωs is plainly excluded. το[v... κριματ]os seems not unlikely, as e.g. in Acts xxiv. 25 τοῦ κρίματος τοῦ μέλλουτος: perhaps that very phrase was used. εν τη ημερα would be a natural supplement both here and at l. 29.

27-8. If κριματος is to be restored in Il. 27 and 30 (see the preceding note), εν τ ω τελει

and ολου του [κοσμου would suit the context.

31. The 'seventh heaven' occurs e. g. in the Ascension of Isaiah iii. 13, 18 and Herm. Past., Sim. 9. 24. 1. Cf. Charles, Slavonic Enoch, xxx sqq.

#### 2070. ANTI-JEWISH DIALOGUE.

30 × 11 cm.

Late third century.

Of this fragment, though severely mutilated, the character is sufficiently clear. It belongs to a Christian treatise (l. 10) containing references to and quotations from the Old Testament, partly of an anti-Jewish tendency, partly of a Messianic kind; and the treatise was in the form of a dialogue (l. 30; cf. ll. 4 and 18). These characteristics leave no room for doubt that the fragment belongs to the polemical literature of which Justin's Dialogue with Tryphon the Few is the oldest extant example. In argument against the Jews a large use was necessarily made of the Old Testament, whence the early apologists sought to prove not only that Christ was the promised Messiah but that His followers were the true chosen people, the Jews having forfeited their claim to be so regarded. Hence, in addition to prophecies corresponding with the facts of Christ's life, passages condemning the Jews or suggesting that their inheritance had passed to others were in much request. Three of the four quotations occurring in the present fragment are to be found already in Justin's Dialogue (§§ 27, 28, 78, 97 sqq.), and these and similar texts figure repeatedly in the later polemical treatises; a convenient list of such works, ancient and medieval, is given in A. C. McGiffert's Dialogue between a Christian and a Few, pp. 12 sqq. (New York, 1889); cf. Harnack, Texte und Untersuchungen, i. 3. Of the sixty treatises there enumerated, seventeen are in dialogue form, which was well adapted to the purpose in view. It is natural to suppose that in 2070 the disputants were, as usual, two, and in 1. 30 one of them is specified as  $\delta \phi(\cdot)$ . How this abbreviation is to be expanded is uncertain. Since this character speaks just after an anti-Jewish quotation, he is likely to be the Jew and ὁ Φαρισαίος would therefore be so far suitable. A dialogue between John and a Pharisee is included among some recently recovered Gnostic Apocrypha at Berlin. But  $\phi$  may, of course, be the initial letter of a proper name, in which case  $\Phi(i\lambda\omega\nu)$  suggests itself as a possibility, especially as Philo figures in the 7th-8th-century dialogue printed by McGiffert in the dissertation already referred to; it is, however, questionable whether, though described in the title of the work as a Jew, Philo there was not originally the Christian interlocutor.

The authorship of the fragment remains unknown, but there is some reason for attributing it to a local writer. This is suggested by the frequent alterations which have been made in the text, apparently by the original hand, and are difficult to explain except on the hypothesis that we here have a fragment of the author's own manuscript. The substitution of  $\tau \delta$   $\kappa \alpha \tau \hat{\alpha}$   $\tau \hat{\eta} \nu$  for  $\tau \delta$   $\tau \hat{\eta} s$  in 1.43 and

of  $\lambda o \gamma l \omega v$  for  $\gamma \rho a \phi \hat{\omega} v$  in l. 45 can hardly be mere correction of copyist's errors, still less the remarkable treatment of the quotation in ll. 47 sqq., which has been cut about in a very arbitrary way. If this view is right, the date of composition will be towards the end of the third century, to which period the script, a round upright semicursive of medium size may be assigned. Stops in the middle position occur, and also paragraphi. A rough breathing appears to have been written in l. 15. 'In  $\sigma o \hat{v}$ s was contracted as usual, but  $\delta v \theta \rho \omega \pi o s$  and  $v \hat{v} \delta s$  are written in full. On the verso of Col. ii in a later cursive is  $|\phi \epsilon \rho v \rangle v \delta s$ , with an ink smudge over the first two or three letters; this probably has no connexion with the text on the recto.

```
Col. i.
                                      \epsilon_X |\theta_{\rho\alpha}| \nu_{\rho\nu}
                 14 letters
                                       ]ταιως η οτι α
                                        ] εκθραινοντες
                                      ]ς ειτα φησιν ε
                                       ]α σου δια τι [[ο λαος]]
     [..... ον ουκ εγνων] εδουλωσε μοι
     [εις ακοην ωτιου υπ]ηκουσε μοι τον
                 14 letters
                                      \mu\eta\delta\epsilon\pi\omega \epsilon\gamma\epsilon[\nu]\nu\eta
     In
                                   αν θρωπον ολον ηδη
                                          Tetos \pi\epsilon
ho\iota tov \overline{I\eta}
IO
                                     ] μεντοι οτι πλειους
     [.... ? ηπιστησα]ν αυτου τω λογω ο
              II letters \epsilon \pi \epsilon \pi \epsilon \tau \alpha \ \ddot{v} \pi \alpha \kappa o v \sigma \omega \sigma \iota v
                            το εί πρωτοις αυτος εί
15
                                       ] όυς ουδεπω τοιγαρ
                                          ]ς τουτους δε [[λα]]
    [λοτριους . . . . . . . . . ] . ] λογον ακου
                              \epsilon \iota \pi \epsilon \nu \quad \alpha \upsilon \tau \omega \cdot \quad \kappa \epsilon
                                    ι το ϋιοι αλ
20 [λοτριοι εψευσαντο] μοι υιοι αλλο
    [\tau \rho \iota o \iota II letters ] \epsilon \mu \epsilon \ddot{\nu} \iota o \nu s \alpha \lambda \lambda o
```

```
τριους ΙΟ
                                η εψευσαντο
               16
                              ω νομαζον ουκε
                                            αϊα[.] πεφωνη
                                i \delta i H \sigma \alpha \vec{i} \dots
               17
               18
25
                                τοις χειλεσι
    [τιμωσι με η δε καρδια πορ]ρω απεσ
    [χεν απ εμου ματην δε σεβο]νται <math>[με]
                 20 letters
                                             ] . εν αυτους
                 17
                                     ου κ ειδεναι ει
                                        Is \kappa \alpha \iota o \bar{\phi} \epsilon \iota \pi \epsilon
30
                 19
                                        ] \alpha os
                                               T\eta
                 18
                                    \mu\epsilon]\chi\rho\iota s \quad \alpha\nu
                                     λε ουκ ειδεναι.
                  22
                 19
                                       ]ως το ματην
                 23
                                                   νου
35 [
                 24
                                                    VWS
                 22
                                                TOIS YPA
    φεισι
                 16
                                              μεν εμει
                 20
                                            ] περι αυ
                 18
                                    ? φ]αινομενα
                 19
                                      ισως δια τον
40
                 15
                              ? \epsilon \gamma \rho \alpha ] \psi \epsilon \nu \delta \iota H \sigma \alpha i [\alpha]
                 19
                                  ? \eta | \mu \in \mathcal{L}S os \tau \circ \upsilon
                                      ] το την
                  99
                 2 I
                                      ] των παλιν
```

#### Col. ii.

45 [[γραφων]] κατα μο . [

κοτες οιον ως οτ[ εις χουν

με θανατου κατη[γαγες οτι εκυκλωσαν

με κυνες συναγω[γη πονηρευομενων?

[[νων]] περιεσχον [με ωρυξαν χει

50 ρας και ποδας μ[ου αυτοι δε κατε

```
νοησαν και \epsilon \llbracket \ddot{\phi} \rrbracket \epsilon \iota [\delta o \nu \ \mu \epsilon \ \delta \iota \epsilon \mu \epsilon \rho \iota \sigma \alpha \nu \ \tau \alpha \ \iota
     ματια μου [[εαυ[τοις . . . . . . . . . .
     [..... about 16 letters
    55 [[ψιν μου]] προσχ[ες ρυσαι απο ρομφαι
    ας την ψυχην μο[υ και απο κερατων
    μονοκερωτων [την ταπεινωσιν μου
     διηγησομαι το ο νομα σου τοις
    αδελφοις μου [.......
60 . [. . . .] . . [. . .] . € . [
     . [
     \mu
    \delta
65 v.
    λο
    \rho \epsilon
    2 lines lost
70 αυ
   4[
    \llbracket \phi \llbracket
    \pi
    CHOL
75 7 1
    \mu\epsilon .
    \tau \alpha
    \epsilon [ [\iota] \sigma [
    \sigma.
8ο πε
    K
    TWV .
    πωτα . [
    τοσηδί
```

85 μωριαν[τε κα . [τασ[εκ[

3. l.  $\epsilon \chi \theta \rho$ . Cf. l. 1, where the same spelling may well have occurred.

4. φησιν: sc., apparently, the Christian interlocutor.

5-7. The reference to Ps. xvii. 44-5 (= 2 Kings xxii) seems clear; cf. ll. 19-20. In verse 44 the ordinary reading is λαὸς δυ οὖκ ἔγνων, and ο λαος originally stood in the papyrus, αλλοτριος apparently being subsequently substituted; cf. l. 16. How the first half of l. 6 was written remains uncertain: a deletion at the beginning is likely.

15. δυς seems inevitable; perhaps something has dropped out. 16–17. λα|ους may have been originally written; cf. ll. 5–6.

19-21. Cf. Ps. xvii. 45-6 υἰοὶ ἀλλότριοι ἐψεύσαντό μοι, υἰοὶ ἀλλότριοι ἐπαλαιώθησαν. 2 Kings xxii. 46 has ἀπορριφήσονται in place of ἐπαλ., but neither of these words suit εμε.

24. Neither the original nor the corrected spelling of the prophet's name is at all clear. In l. 41 Hoaïa was first written, from which it would naturally be inferred that the intention was to substitute Hoaïov, but this can hardly be reconciled with the remains in l. 24. It is also uncertain whether  $\eta$  is the last letter of the interlineation, and whether all or only some of the letters after Hoa were deleted. l.  $\dot{\eta}$   $\delta t$  'Ho.  $\pi \epsilon \phi \omega \nu \eta \mu \dot{\epsilon} \nu \eta$ ?

25-7 = Is. xxix. 13. The ordinary reading is  $\epsilon \gamma \gamma i \zeta \epsilon \iota$  μοι  $\delta$  λαδς οδτος  $\epsilon \nu$  τ $\hat{\omega}$  στόματι αὐτοῦ, καὶ  $\epsilon \nu$  τοῖς  $\chi$ . αὐτῶν τιμ. με,  $\hat{\eta}$  δὲ κ. αὐτῶν πόρρω ἀπέχει κτλ. AQ, however, omit  $\epsilon \nu$  τ $\hat{\omega}$  σ. αὐτοῦ καὶ  $\epsilon \nu$ , and perhaps the papyrus agreed,  $\epsilon \gamma \gamma i \zeta \epsilon \iota$  ... ουτο being of approximately the requisite length for the lacuna of l. 25. In l. 26 the addition of αυτων before τιμωσι and πορ  $\rho$ ω would evidently make the supplement excessive; the first αυτων is omitted by the cursives 91 and 309, but there is apparently no authority for the omission of the second, which might perhaps be got in by reading  $\mu \epsilon$  τιμα for τιμωσι  $\mu \epsilon$  as in Clem. Rom. Ep. ad Cor. ii. 3, Theodoret i. 1502.  $\alpha \pi \epsilon \sigma \chi \epsilon \nu$  (or  $\alpha \pi \epsilon \sigma \chi \eta \kappa \epsilon \nu$ ) is a previously unattested variant.

39. φ αινομένα: or possibly γ εινομένα or γινομένα.

41. The cross-bar of the supposed  $\epsilon$  extends right above  $\nu$ , which is quite unusual, and  $\psi$  is also very doubtful. For the alteration of the name Hoaïa cf. l. 24. The deletion perhaps included  $\iota$ , as there.

42. η μεις os του: this division has been adopted because neither ἴσος, μῖσος, nor ὀστοῦ

occur in Isaiah; but the words are not necessarily part of a citation.

43.  $\nu$  of  $\tau \eta \nu$  corr. from s. 46-59 = Ps. xxi. 16-23.

47. με follows κατηγαγες according to the ordinary text.

48. κυνες πολλοι LXX.

49–50. χειρας μου και ποδας most MSS., but  $\aleph^{c,a}$ ARU add a second μου after ποδα. The papyrus omits the first half of verse 18 ἐξηρίθμησαν πάντα τὰ ὀστᾶ μου.

51. διεμερισαν, the original reading in N, suits the lacuna better than the διεμερισαντο,

but cannot of course be considered certain.

52-5. Possibly what was deleted above 1. 52 was a rough breathing. After εσυτοις the ordinary reading is καὶ ἐπὶ τὸν ἱματισμόν μου ἔβαλον κλῆρον, which may well have stood in the papyrus, but owing to heavy deletion and damaged surface is not really recognizable. Verse 20 begins σὺ δέ, Κύριε, μὴ μακρύνης τὴν βοήθειάν μου, but there would not be room in 1. 54 for κρυνης before βοηθείαν, and νης would not fill the space. That more than the first

two or three letters were deleted is not certain. A letter or two apparently also cancelled above the line make a further complication. The deletion of  $\psi\iota\nu$   $\mu ov$  in l. 55 presumably involves that of  $\epsilon\iota s$   $\tau\eta\nu$   $a\nu\tau\iota\lambda\eta\mu$  in l. 54. It looks as if the reading finally left was  $\sigma\nu$   $\delta\epsilon$   $K(\nu\rho\iota)\epsilon$   $\epsilon\iota s$   $\tau\eta\nu$   $\beta o\eta\theta$ .  $\mu ov$   $\pi\rho o\sigma\chi\epsilon s$ .

56. The second half of verse 21 and the first of verse 22, καὶ ἐκ χειρὸς κυνὸς τὸν μονογενῆ μου σῶσόν με ἐκ στόματος λέοντος, are left out; in view of the freedom of the citation the

omission seems likely to be due to other grounds than the homoeoarchon of kai.

59-60. Whether the quotation extended beyond  $\mu o v$  is doubtful. At any rate  $\phi v [\beta o v] \mu \epsilon v [o v]$  cannot be read; the letter before  $\epsilon$  was probably  $\tau$  or  $\gamma$ .

#### 2071. FRAGMENT OF A DIALOGUE.

5.3 × 5.5 cm.

Sixth century.

In this small fragment, which would otherwise hardly be worth reproducing, a speaker is introduced whose name begins Atha—, of which Athanasius is the most natural completion. This person might be taken for the saint, but the name can also well be that of a speaker in a dialogue after the manner of 2070; the extant dialogue between Athanasius and Zacchaeus (ed. Conybeare in Anecd. Oxon. 1898) is not, however, the source of the fragment.

The text is written with brown ink in rather coarse, sloping uncials of sixth-century type. Stops in two positions occur.  $X\rho i\sigma \tau ov$  is contracted in the usual way, but not  $\delta v\theta \rho\omega \pi os$ ;  $\kappa ai$  is abbreviated in 1. 3. An angular critical sign in ink of the same colour as the text has been inserted in the margin opposite 1. 11.

	Recto.	Verso.
	]	· · · · · · · · · · · · · · · · · · ·
[μιν ? [νασιος ? 5	]ις. κ, ο Αθα αυ]τω· λεγει· ]ηρ τω ε[.] ] τοις ανθρω	7 δριωτατω . [ του Χυ. η τασ[ κκαι δια[
[ποις	] γισαι αυτδ ? πο]ρνευσ[	·· ος γυγ ε· [ η  [···]··[
•	• • • •	

<sup>4.</sup> αποκριναμένος or αποκριθείς αυ]τω may be restored.

#### 2072. Fragment of an Apology.

11.6 × 4.8

Late third century.

A strip from the upper part of a papyrus leaf, written in a sloping, somewhat informal book-hand, which may well go back to about the end of the third century; the lettering on the verso is rather larger and heavier than on the recto, but the formation is the same. A rough breathing is noticeable in 1. 26, and the apostrophe between double consonants is used. A stop in the middle position occurs once; a pause may also be denoted by a space in 1. 28. That the leaf came from a book of some size is clear from the pagination, which shows that at least fifty leaves had preceded; but not enough remains of the figures to indicate whether recto or verso come uppermost. In the latter the coming of Christ the Saviour is spoken of, and the recto apparently commends the communistic society of his followers, who shared misfortunes no less than benefits. Some early Christian apology like that of Aristides would be an appropriate source of these passages, and if the author was describing the Christian community of his own day, he can hardly have been writing at a later period than the second century; but his identity is still to be determined.

#### Recto. Verso. by P ] . οι των ϊδιων [ ] μηχανικω. [ ] . μεταδοντες ε ημαι αυτον πρ Ταροντές εγενίοντο ον καιτοι μη β αχος τη χιρει κ ]σεν απαξαπ[λως 5 ς και χαριεντας ου]κ' αυτος δε αλ'λ[α ] γαρ ητ'τηθην[αι $? \overline{Is} \overline{X \rho s}$ o amota ρ τω Ιηλ και παίσι? εν την οιησιν τοι]ς πιστευουσι [ ] αληθειαν προ[ 25 αυ του τω θω ον . [ α δελφος συν . [ 10 αιδ εσιμων. τα με ν αγαθα TOUS TOUTOUS $\epsilon$ Thois autois T $V X \rho \nu$ o autos ]ου πυνθαν . [ ] και κακα κοινα [ κ αι ίσως ουκ αγν κεν και τα μεν [κακα 30

9.  $\epsilon$  of  $a\lambda\eta\theta\epsilon\iota a\nu$  was converted from  $\iota$ .

10. Not συν α δελφω.

11 sqq. Cf. Acts ii. 44 πάντες δε οί πιστεύσαντες επὶ τὸ αὐτὸ εἶχον ἄπαντα κοινά, iv. 32 οὐδε εἶς τι τῶν ὑπαρχόντων αὐτῷ ε̆λεγεν ἴδιον εἶναι, ἀλλ' ἦν αὐτοῖς πάντα κοινά.

12. Neither Χριστια νοις nor εκει νοις seems very likely, with αυτοις following; perhaps εν

KOL VOIS.

2 I-6. This passage may be restored somewhat as follows:  $o \theta \epsilon o s \eta \mu a s \epsilon \sigma \omega$  ]  $\sigma \epsilon v \pi a \delta a \pi [\lambda \omega s \ldots o v] \kappa$  autos  $\delta \epsilon$  all  $[a \circ v \iota o s \circ a v \tau o v] (\eta \sigma o v) s$ ]  $X \rho (\iota \sigma \tau o) s \circ a \pi \sigma \tau o [\delta a \mu \epsilon v o s \circ \tau \eta \delta o \delta \eta \kappa a \iota \gamma \epsilon v \sigma \mu \epsilon v o s \sigma \omega \tau \eta] \rho$   $\tau \omega I(\sigma \rho a) \eta \lambda \kappa a \iota \pi a [\sigma \iota \tau o \iota s \cdot \epsilon \theta \nu \epsilon \sigma \iota \tau o \iota] s \pi \iota \sigma \tau \epsilon v \upsilon \sigma \iota [\kappa a \iota \sigma \upsilon v a \lambda \lambda a \chi \theta \epsilon \iota \sigma \iota \delta \iota \alpha v] \tau o \upsilon \tau \omega \theta (\epsilon) \omega$ . In  $[a \circ 2 \circ 3]$  a tiny speck on the left edge of the papyrus may be the extremity of a stroke of abbreviation above  $\overline{I} s$ .

30. ουκ αγν[οειτε?

31. 1. αινιγμα.

### 2073. FRAGMENT OF A HOMILY, ETC.

 $4.8 \times 6.6$  cm.

Late fourth century.

This papyrus is inscribed on both sides, but in scripts very different in character, and it is doubtful whether the fragment comes from a roll or a leaf of a book. On the recto are parts of a few lines from the top of a column, written in a sloping hand not far removed from cursive, in which the word  $\dot{\rho}\epsilon\mu\beta\alpha\sigma\mu\dot{\rho}s$  (cf. Soph. Sal. iv. 12) is noticeable. The verso shows a round upright hand of literary type, and contains two quotations from the Wisdom literature, one of them directed against the bad woman, which leads to the supposition that the fragment is derived from a homily or treatise enlarging on dangers from that source. The same citation occurs at the beginning of Ps.-Chrysost. Log. 99, to which 1603 belongs, but 2073 cannot be placed there. A date towards the end of the fourth century is suggested by the scripts on either side, features common to which are the brown colour of the ink and the use of the rough breathing; for some other signs which occur cf. ll. 2-3, nn.

Recto.

] μη τις που οφ. [ ]...λοι - ρεμβασμο[ ]ατος, και ουκ, εστιν αμ[ ]. ου λεγων ήδονη και [ 5 ] εδωκ[...]ους εις τασ[ ] δοκιαν . [ ] μ ουκ' επι[ ] ντο φιλε[

Verso.

I. A narrow letter may be lost between v (which can also be e.g.  $\iota$  or  $\rho$ ) and o.

2. The oblique dash after λοι apparently represents punctuation; in l. 10 a double dash seems to have been used.

3. There is an appreciable blank space, presumably indicating a pause, after aros. The dashes below the line after the s and also after the  $\kappa$  of our were probably intended to show the end of words, as elsewhere (e.g. 1785), though they were hardly wanted here.

4. ηδονη και [... is not a citation from the O.T.

9-10. These two lines have less space below them than those following, and this compression, and the fact that the recto is clearly the top of a page, suggests that they were inserted after 1. II was written. There are thin horizontal strokes both above and below  $\epsilon \delta a$ .

11-12 =Soph. Sal. xi. 19. 13-14 =Soph. Sir. xxv. 16.

15. Cf. 2 Macc. i. 24 ὁ θεὸς . . . ἰσχυρὸς καὶ δίκαιος.

### 2074. APOSTROPHE TO WISDOM (?).

Fol. 1 14.5 × 11.8 cm.

Fifth century.

The nature of the work from which the following text is derived is not very clear. It is contained on parts of two papyrus leaves, of which one, though in a poor state of preservation, is not far from being complete; the second is only represented by a small fragment, which is lighter in colour than the other, and therefore likely to have belonged to a different sheet. Which leaf preceded is unknown; that the two are more or less closely related is evident from the similarity in form of Fol. 2 verso to Fol. 1. These have a series of sentences beginning 'Thou art', frequently followed by the feminine article and a past participle; the several sentences are generally, but not always, separated by double dots. The style recalls that of the latter part of 1380, an elaborate apostrophe to Isis; and this analogy and the phraseology of ll. 13-14 at first sight suggested that 2073 might be an address to the Virgin Mary. Mr. Brightman, however, to whom I am indebted for some comments, is probably right in thinking that it is an apostrophe not to any Person but to Wisdom, perhaps forming part of a rhetorical sermon; cf. l. 1, ll. 5-7, n., and e. g. the homily of St. John of Damascus on the Annunciation (Hom. 5, Migne, xcvi. 647 sqq.), which consists almost entirely of a series of sentences beginning χαίρε or χαίροις.

Line 2 of Fol. 2 verso is followed by a blank space, which may mark the commencement of a new subject or section. There is nothing to show which side of this fragment came uppermost; though the recto, which is disfigured by ink stains, is not certainly in the same style as the rest, it may have been so; at any rate the double dot is used apparently in 1.48 and perhaps also in 1.50 (cf. n.). With regard to the precedence of recto or verso of Fol. 1, the left edge of the recto is fairly straight, whereas the right is torn irregularly, a circumstance which is somewhat in favour of supposing that the left was the outer edge, in which case the verso of this particular leaf lay uppermost in the quire. The medium-sized upright hand is well formed but rather heavy, and is not likely to be earlier than the fifth century;  $\omega$  has a slightly projecting central stroke, a form found also in the Codex Sinaiticus and P. Ryl. 28. The brown-coloured ink is typical of the period.

Fol. 1 recto. 
$$[\cdot] \dots \alpha \zeta \cdot [\cdot \dots \dots \sigma_0]$$
 
$$\phi_{i} \alpha \nu \tau \eta \nu [\cdot \dots \cdot \cdot] \alpha \nu$$
 
$$\dots \alpha \lambda \dots \sigma \cdot [\cdot \dots \cdot] \nu \overline{\pi \nu \alpha}$$

την παρθενον . [...]τος την 5 του  $\overline{\pi\rho s}$  εννοιαν  $[: \sigma]v$  ει το απαυ γασμα και αυτ . [...] ομοιω  $\epsilon$ is του  $\overline{\pi\rho}$ s [:  $\sigma v$   $\epsilon$ ]ι το διαδημα του φωτος [ο συ]νδεσμος τω  $\phi\omega\sigma\tau\eta\rho\omega[\nu\ldots]\nu\pi\ldots\alpha\ldots$ 10 πλουτου [.....]μονεια: συ ει  $[\eta .]\chi[...]\nu[..].\psi ...\sigma\alpha$  και  $\tau\eta\nu$ βουλησιν του πρς τελειωσαι προ ελθουσα [:] συ η τω σωματι αυτου περιβλημα γενομενηι: συ ει 15 η τελειωσασα αυτου το σπουδασ μα δυναμει τη ση: συ ει η ανει χνευσασα τα βαθη και συστησα σα τα υψη συ ει η τα αποκρυφα του σκοτους εκ[καλυψ]ασα και θραυ 20 σασα αυτου [την εξουσι]αν [κ]αι την

#### Fol. 1 verso.

δυναμιν . [

[.....] .. ους καί [
......] τα αμυντη
ρεί[α.....] .. του τα μελη του
θανα[του π]αιδησασα εν υψει
... θά[....] . τα φάν[ε]ρα διξα
σα και . ο[....α]ποκρυψασα
συ ει η του [....]ου βαθου π..
30 .. θωσα κ[....] . αρξείν αυ
του θηρα . [....]υλω είσ ..
ταυτην .... [..] . [....] ..
παν προς το εξαλειφεσθαι
τα σένη συ ει η τη σ[η] δυναμι
35 και του σκοτους δυναστευσα

σα και το βαθος αυτου κηρυξα σα  $\epsilon \nu$  τω αυτου τοπω: συ  $\epsilon \iota$  η  $\ddot{\upsilon}$  ποδησα[σ]α τον θανατον και την ζωην χωρι[s] γαρ σου ου 40 δ $\epsilon \nu$  γ $\epsilon \iota$ [ $\nu \epsilon \dots$ ] $\epsilon \eta$ ση  $\epsilon \pi \iota$ [....]η ουσα  $\epsilon \kappa$ 

Fol. 2 verso. Fol. 2 recto. . . . [...]...[ ]  $\cdot \epsilon \nu \alpha \cdot [\cdot \cdot \cdot]$ · [..] ΚΕ ΕΚΚΝ  $[\ldots \tau] \epsilon \lambda \epsilon \iota o \nu$ 45 [...]ραν σκ.[ [.... συ ει η κα]ταπιουσ[α το]ν εξαλειψαν σ 55 [θανατον και το] κεντρον αυ *εβουληθησ*[ [του νικησασα?]: συ ει η τω [.... παν .... ενα:. [ [τα . . . . . . . . . . . ] του παντος  $\epsilon \dots \nu$   $op \epsilon \iota \sigma_{i}$ 50 [.....]α·. [ [....]  $\kappa \alpha \tau \alpha$ [...] $\tau \alpha$ [

### 4. ] $\pi$ os is possible but not $\pi$ ] $\rho$ os.

5-21. 'Thou art the effulgence and the very likeness (?) of the Father; thou art the crown of light, the bond of the luminaries...; it was thou who... and camest forth to fulfil the Father's will; it was thou who becamest his corporeal covering; it was thou who didst fulfil his purpose by thy might; it was thou who didst search out the depths and assemble the heights; it was thou who didst reveal the secrets of darkness and break its power and its might.'

5-7. Cf. Soph. Sal. vii. 26 ἀπαύγασμα γάρ ἐστι (sc. σοφία) φωτὸς ἀιδίου . . . καὶ εἰκὼν τῆς ἀγαθότητος αὐτοῦ (sc. τοῦ θεοῦ). The word ἀπαύγασμα is used of Christ in Heb. i. 3 ἀπαύγ, τῆς δόξης καὶ χαρακτήρ τῆς ὑποστάσεως αὐτοῦ. ομοιω εις is apparently for ομοιωσις: the last letter is incomplete, but that εις not εκ, was written seems sufficiently clear; cf. εἰκὼν κτλ. in the passage cited from Soph. Sal. Perhaps αυτη [η παρ]ομοιωσις may be restored.

8. o of του has been corrected, perhaps from ω. There is insufficient space for και in

the lacuna, but συ συ νδ. is possible.

13. The analogy of ll. 15 and 20 suggests that αυτου should be constructed with  $\pi\epsilon\rho\iota\beta\lambda\eta\mu\alpha$  rather than  $\sigma\omega\mu\alpha\tau\iota$ ; the sentiment is remarkable in either case. Cf. Rev. xii. 1 γυνὴ  $\pi\epsilon\rho\iota\beta\epsilon\beta\lambda\eta\mu\epsilon\nu\eta$  τὸυ ἥλιου, P. Brit. Mus. Lit. 231. 3 υἱὸν μονογενῆ  $\pi\epsilon\rho\iota\beta\epsilon\beta\lambda\eta\mu\epsilon\nu\eta$  τὸυ ἥλιου, P. Brit. Mus. Lit. 231. 3 υἱὸν μονογενῆ  $\pi\epsilon\rho\iota\beta\epsilon\beta\lambda\eta\mu\epsilon\mu$ [ $\iota$ .

17. Cf. 1 Cor. ii. 10 τὸ γὰρ πνεῦμα πάντα ἐραυνᾶ, καὶ τὰ βάθη τοῦ θεοῦ.

19.  $\epsilon \kappa [\kappa \alpha \lambda \nu \psi] \alpha \sigma a$ :  $\kappa$  is very doubtful and e.g.  $\epsilon \mu [\phi a \nu (\epsilon) \iota \sigma] a \sigma a$  would be equally suitable.

- 20. The remains at the end of the line are slight and the reading adopted quite uncertain.
- 21. δυναμιν was perhaps followed by  $\kappa[a\iota$  or another participle, e.g.  $\nu[\iota\kappa\eta\sigma\alpha\sigma\alpha]$ ; the vestiges suggest a letter rather than a stop.

22. και probably ended the line.

26. l. π]εδησασα.

27. και is possible at the beginning of the line.

29–30. l.  $\beta a\theta ovs$ .  $\epsilon \lambda \theta \omega \sigma a$  for  $\epsilon \lambda \theta ov\sigma a$  could well be read in l. 30, but the difficulty then is to explain the end of l. 29, the last two letters of which look most like  $\epsilon \iota$ , though possibly the former is o and the latter is  $\rho$ . To suppose that  $\pi o \rho$  was written for  $\pi \rho o$  is not very satisfactory, though cf. l. 12.

31.  $|v\lambda\omega| \epsilon i\sigma$ : or perhaps  $|v\nu\theta\epsilon i\sigma|$  or  $|\chi\eta\theta\epsilon i\sigma$ .

36-7. το βαθος κηρυξασα: 'proclaimed its depth', having previously searched it out; cf. ll. 16-17.

40. Perhaps γει[νεται ποτ]ε, η ση επι- ; cf. John i. 3 χωρίς αὐτοῦ ἐγένετο οὐδὲ εν.

43. The apparent mark of contraction is possibly due to the smudging which has considerably disfigured the recto of this fragment; the supposed  $\kappa$  is also very doubtful.

50. The stop after a may well have been the usual colon, of which the lower dot has been lost. That  $\sigma[v]$  followed is possible, though a  $\sigma$  is not strongly suggested.

54-6. Cf. I Cor. xv. 54-5 κατεπόθη ὁ θάνατος εἰς νίκος . . . ποῦ σου, θάνατε, τὸ κέντρον.

59. 7a probably ended the line.

## II. NEW CLASSICAL FRAGMENTS

2075. HESIOD, Catalogue.

Fr. 1 26.3 × 39.3 cm.

Late second century. Plate I (Frs. 4, 6).

A further addition is here made to the already considerable remains of the Hesiodic Κατάλογος Γυναικῶν which have recently come from Egypt; cf. 1358. int. That that work is the source of the present text is sufficiently plain from its own evidence, apart from the not improbable occurrence of a verse known from a citation (Fr. 4. 1, n.), and a partial coincidence with P. Berlin 9777 (Berl. Klassikertexte, v. 1, p. 22, Rzach, Hesiodea, ed. 3, Fr. 135, Evelyn White, Hesiod, p. 214). The Berlin papyrus is an upper corner of a leaf attributed to the fourth century and containing on one side ('recto') the beginnings of twenty-five verses, on

<sup>&</sup>lt;sup>1</sup> The possibility of this was suggested by Mr. J. U. Powell. This is the second case of Hesiodic papyri from Oxyrhynchus and at Berlin supplementing one another; cf. Evelyn White, *Class. Quart.* vii. <sup>217</sup>.

the other the ends of nineteen more. Of the recto the subject was easily recognizable: it relates to the family of Oeneus, and in particular to Meleager and Deianira, whose adventures are briefly related. The ends of several of these lines are now recovered in the fragmentary first column of the main fragment of 2075, necessitating certain modifications in the reconstruction adopted by Wilamowitz-Moellendorff in the editio princeps and by subsequent editors. Col. ii, fortunately, is in a good state of preservation. In the upper portion (ll. 16-23) the apotheosis of Heracles, after his death owing to the unwitting action of Deianira, and his reconciliation with Hera are described, but this passage, which has resemblances to Homer, H. xv, and Hesiod, Theog. 950 sqq., was apparently regarded as spurious, for the lines are each marked with an obelus. Deianira is followed (1. 24) by Hypermestra, wife of Oecles and mother of Amphiaraus, Iphianira, and Endeus, the last of whom is not otherwise recorded. By this combination with the recto of P. Berlin 9777 a more or less consecutive piece of forty lines is satisfactorily obtained. The relative position of the verso of the Berlin leaf, the subject of which is quite uncertain, remains a matter of doubt. There is no coincidence with the second column of Fr. I of 2075; the leaf may have been tall enough to include on the recto sixteen further verses or more, but it is just as likely as not that the verso preceded. Of the minor fragments of 2075 one (Fr. 2) is concerned with Aetolian genealogy, another probably with Timandra, daughter of Tyndareus (Fr. 4).

This manuscript was an unusually sumptuous one, written in large calligraphic uncials and having deep margins above and below the columns. The letters rival in size those of P. Tebt. 265, but in formation approximate to the so-called biblical type, of which other early examples are 661 and P. Ryl. 16; like those specimens, 2075 is probably to be dated towards the end of the second century. Marks of elision have been inserted with some frequency, and there is a circumflex accent in Fr. 1. 3; these, like the occasional paragraphi and the critical signs in Fr. 1. ii, are probably secondary. No stops occur.

Fr. 1. Col. i.

[ανδρων ηρωων οπο|τ ] [αλλ υπ Απολλωνος χε|ρσιν ]. [μαρναμενος Κου|ρησι γυναικι δε πειθετ]ο κεδνη̂ι [τους δ αλλους Οιν|ηϊ τεκεν Πορθαονος υιωι] [Φηρεα θ ιπποδα|μον Περιφαντα τε καρτεροθυ]μον [Τοξεα τε Κλυμενον | τ Αγελεων τ αταλ]αν[τον Αρ]ηι [Γοργην τ ηυ|κομον και επιφρονα Δη]ι[ανειρ]αν

[η τεχ υποδμηθεισα | βιηι Ηρακληει]ηι [ ]
[Τλλον και Γληνον κ|αι Κτησιππον] και Ονειτην

10 [τους τεκε και δειν|ον τευξεν ποσεί ] μεγαθυμωι
[οπποτε φαρμακο|ν ουλον ενιστα]ξασα χιτωνι
[λωπος (?) κη|ρα μελαιναν εχον προυπεμ]ψεν ανακτι
[μω| ]θωι
[δ| ]ο παρεστη

15 [ ]το  $\delta$ [ε]ρμα

#### Fr. 1. Col. ii.

— νυν δ ηδη θεος εστι κακων δ εξηλυθε παντων [ - ζωει δ' ενθα περ αλλοι Ολυμπια δωματ' εχον[τες — αθανατος και αγηρος εχων καλλ[ισ]φυρον Hβη[ν]— παιδα  $\Delta$ ιος μεγαλοιο και Hρης χρυσοπεδιλ[ου 20 — τον πριν μεν ρ' ηχθηρε θεα λευκωλενος Hρ[η  $-\epsilon$ κ τε θεων μακαρων  $[\epsilon κ]$  τε θνητων ανθρω $[\pi ων$ --νυν  $\delta$  η $\delta$ η  $\pi$ ε $\phi$ ιληκε τιει  $\delta$ ε  $\mu$ ιν εξοχον  $\alpha$ λλ[ων $= \alpha \theta \alpha [\nu \alpha \tau] \omega \nu \mu \epsilon \tau \alpha \gamma' \alpha \nu \tau \sigma \nu \epsilon \rho \iota \sigma \theta \epsilon \nu \epsilon \alpha K[\rho o] \nu [\iota] \omega \nu [\alpha]$ δ[εια δ Υ]περμηστρη λαων αγον Αμφιαρηον γε[ι]νατ' Οικληος θαλερον λεχος εισαναβασα 25 Αργει εν ιπποβοτωι πολεων ηγητορα λαων ος γ' αγαθος μεν εην αρετηι αγαθος δε μαχεσθ[αι ε[σ]θλος δ εν πραπιδεσσι φιλος δ ην αθανατοισι γεινατο δ' Ιφιανειραν επηρατον ειδος εχουσα[ν Ενδηον τε ανακτ' ανδρων ηυν τε μεγαν τε 30

5

]ρ' Οινεος [		]νεν ευνη κατ]α δακρυ χεο[υσα κατ]α κο[λ]πο[ν	
Fr. 4. Plate I.	Fr. 5.	Fr. 6. Plate I.	
		• • •	
Tιμανδ $[ρην Εχεμος?]$	] • • [	] αμβατο[	
ος πασης Τεγ[εης?	] αθανατο[	]ολων [	
αφνειος ην [	$a\nu]\tau\iota\theta\epsilon o[$	$] u \circ \pi[$	
η οι Λαοδοκο[ν	$]\sigma\iota u\epsilon$ . [		
$5$ [γ] $\epsilon$ ινα[θ]' υποδμ[ηθ $\epsilon$ ισα	5 ] · υρην[		
$[\ldots,]\mu\beta[$	] . $\delta\eta \alpha\phi$ [	Fr. 8.	
[c c c c c c c]thirt	]υτρισ[	• •	
Fr. 7.	$]\lambda \epsilon \iota \delta [$	$] holpha\sigma[$	
	][	] . $\mu\epsilon$ [	
]λλιτ[		].[	
		• •	

2-30. But he was slain by the hands of Apollo while he fought for the Curetes. hearkening to his dear wife. These others too she (sc. Althaea) bare to Oeneus son of Porthaon: Pheres, tamer of horses, and stout-hearted Periphas, and Toxeus and Clymenus and Ageleos, rivalling Ares, and well-tressed Gorge and wise Deianira, who was wedded to mighty Heracles and bare him Hyllus and Glenus and Ctesippus and Onites. These she bare, and she did a fearful thing to her mighty-hearted husband, when she sprinkled a deadly drug on a tunic and sent to her lord a robe that held black doom. . . . But now he is a god and has escaped all ill, and he lives with the other dwellers in the halls of Olympus, immortal and ageless, with fair-ankled Hebe for his spouse, daughter of mighty Zeus and gold-shod Hera. And aforetime the white-armed goddess Hera hated him most of the blessed gods and of mortal men, but now she loves and honours him above all the immortals, next only to the almighty son of Cronus. And noble Hypermestra went up into the fruitful bed of Oecles, and bare in horse-rearing Argos princely Amphiareus, leader of much people, who was excellent in valour and in battle and rich in wisdom and dear to the immortals; she bare also Iphianira of lovely form, and Endeus, lord of men, broad and tall . . .'

2. A smudged ink mark at the end of this line is not easy to interpret; it is not easily reconcileable with  $\epsilon \delta a \mu \acute{a} \sigma \theta \eta$ , which was restored by W(ilamowitz)–M(oellendorff) in P. Berlin, unless perhaps an iota adscript was mistakenly written and afterwards cancelled.

3. The vestige before κεδυηι is very slight and would be consistent also with e.g. i,

if there were a suitable dactylic synonym for  $\gamma \nu \nu \alpha \iota \kappa i$ : σύζυγι is not a likely word. ] ε cannot be read.

5–6. In P. Berlin these lines were restored Φηρέα θ'  $i\pi\pi\delta\delta a[\mu\nu\nu$  'Αγέλαον τ' ἔξοχον ἄλλων] Τοξέα τε Κλυμενόν [τε καὶ ἀντίθεον Περίφαντα by W–M, to whom it seemed certain that the names were given in the same sequence as in Antoninus Liberalis 2. But it is now seen that though some such epithet as οβριμοθν]μον may easily be substituted for ἔξοχον ἄλλων, l. 6 did not end with Περίφαντα, and that name can only be got into the line by a displacement of τε such as ισον Περιφ]αν[τα τ Αρ]ηι. I have preferred to transpose the names and adopt the spelling 'Αγέλεων which is that of Antoninus and occurs in Homer, χ 131, 247, though 'Αγέλαον is found in Θ 257, Λ 302. With regard to the papyrus readings, the μ of ]μον is represented only by a small trace at the bottom of the line consistent with many other letters, and the same is to be said of ν of αταλ]αν[τον in l. 6; more remains of the preceding α, which is read with some probability. At the end of this line there is no sign of a diaeresis over the final ι, but the surface of the papyrus is somewhat damaged.

8. Ηρακληεί]ηι: vestiges from the bottoms of letters only.

9.  $O_{\nu \epsilon \iota \tau \eta \nu}$ : the  $\nu$ , though broken, is very suitable, and  $\delta$  is plainly excluded; the spelling thus coincides in all probability with that in Apollodorus ii. 7. 8. In P. Berlin 'O $\delta i\tau \eta s$ , a form attested by Diod. iv. 37, was adopted by W-M on the strength of its supposed occurrence also on the verso; but it now appears very unlikely that after turning to other subjects the poet went back to the sons of Heracles, and consequently ] 'A $\phi \rho \circ \delta i\tau \eta s$  is to be preferred to  $a\dot{\nu}$ ]  $\dot{\tau} a\rho \sim 0 \delta i\tau \eta s$  in 1. 7 there; what stood in 1. 13 is quite uncertain—possibly  $\dot{a}\rho \gamma \nu \rho \circ \delta i\nu \epsilon \omega$ .

11. ενιστα ξασα: the doubtful & may be σ.

12.  $\lambda\omega[..]$   $\kappa\eta[P. Berl., \lambda\hat{\omega}[\pi o]$   $\kappa\eta[W-M, \kappa\hat{\eta}[\rho a \mu\hat{\epsilon}\lambda a \nu a \nu \tilde{\epsilon}\chi o \nu]$  Evelyn White, comparing Hesiod, Scut. 132 (Classical Quarterly, vii. 218). In the absence of another example of  $\psi$  in the papyrus  $|\psi \epsilon \nu|$  is suitable enough;  $|\rho \epsilon \nu|$  is an alternative.

15. In view of Homer,  $\nu$  431 it seems legitimate to suppose  $\delta \epsilon \rho \mu a$  to have been used here of the skin of Heracles which was destroyed by the poisoned tunic; but r  $\delta[v]\rho \mu a$  is

also possible.

- 17-19. Cf. Hesiod, Theog. 950-5 "Ηβην δ' . . . . "s 'Ηρακλῆος . . . παίδα Διὸς μεγάλοιο καὶ "Ηρης χρυσοπεδίλου αἰδοίην θέτ' ἄκοιτιν ἐν Οὐλύμπω νιφόεντι, ὅλβιος, ὁς . . . ναίει ἀπήμαντος καὶ ἀγήραος, Ηοmer, λ 602-4 αὐτὸς δὲ μετ' ἀθανάτοισι θεοῖσι τέρπεται ἐν θαλίης καὶ ἔχει καλλίσφυρον "Ηβην παίδα Διός, κτλ. ἄγηρος is a novel form.
- 20-2. Cf. Homer, H. xv. 4-8 δs πρὶν μὲν κατὰ γαίων . . . νῦν δ' ἤδη κατὰ καλὸν ἔδος νιφόεντος 'Ολύμπου ναίει τερπόμενος καὶ ἔχει καλλίσφ. "Ηβην.

25. Cf. Hesiod, Theog. 939 ίερον λέχος είσαναβασα.

28. φίλος . . . άθανάτοισι: cf. Homer, ο 244-5 λαοσσόον 'Αμφιάραον δν περὶ κῆρι φίλει Ζεύς τ' αιγίοχος και 'Απόλλων.

29. είδος έπήρατον, Hesiod, Op. 63.

- Fr. 2. The identification of the names in this fragment is due to Mr. J. U. Powell. Cf. Apollod. i. 7. 10 Πορθάονος δὲ καὶ Εὐρύτης  $\langle \tau \hat{\eta} s \rangle$  Ἱπποδάμαντος ἐγένοντο παίδες Οἰνεύς, Ἄγριος, ᾿Αλκάθοος, κτλ. In l. 4 the papyrus seems at first sight to present ]καθθον, but this suggests nothing, and possibly the second  $\theta$  is really o, the appearance of remains of a cross-bar being due to the ink having run slightly. A very slight vestige at the end of the line is consistent with  $\tau$ [ε. In l. 6 Πυλήνη or -νιος in some form is suggested by the context.
  - Fr. 3. 5. Perhaps e. g. [ος γ' ουτ' αθανάτων ουτ' ανθρώ]πων αλέγεσκ[εν.
- **Fr. 4.** 1. The identification of this line with Hesiod, Fr. 90 Rzach  $T_{\ell}\mu$ . Έχεμος θαλερήν ποιήσατ' ἄκοιτιν is commended by the suitability of the next verse with the restoration  $T\epsilon\gamma[\epsilon\eta s]$

(sc. e.g. βασίλενε), which city was the head-quarters of Echemus. The difficulty is the occurrence of Λαοδοκο[ν in l. 4. Apollo and Phthia had a son of that name according to Apollodorus, i. 7. 6, and there is also the better known Argonaut, son of Bias and Pero (Apollod. iii. 6. 4, Apoll. Rhod. i. 119), but no connexion is traceable between either of these and Timandra. Since therefore the reading in l. 1 is practically assured, it seems simplest to suppose this Laodocus to be an otherwise unrecorded son of Echemus and Timandra; cf. the unknown son of Oecles and Hypermestra in Fr. 1. 30.

3. l. apreos.

### 2076. SAPPHO, ВООК ії.

8.6 × 4.1 cm. Second century. Plate I.

This small fragment contains the ends and beginnings of lines of two columns, the second being the conclusion of the poem on Hector and Andromache which was partially recovered in 1232. The text of this second column has already been printed in an appendix to Lobel's edition of the Fragments of Sappho, pp. 77-8. Besides filling the initial lacunae of 1232. 1. iii. 1-2, it adds the beginnings of the preceding six verses. Moreover, a very satisfactory combination can now be made between the last four verses of Fr. 2 of that papyrus and the first four of the new one, thus confirming the position of Fr. 2 at the bottom of Col. ii of 1232. Fr. I, and proving that only two lines are lost at the top of Col. iii. How many verses, if any, intervened between 1. 20 of Col. ii and 1. I of Fr. 2 is still unknown. 2076. Col. i consists of remains of scholia (this is the first papyrus of Sappho to show frequent explanatory annotations), between which and Col, i of 1232 there is no evident relation; but the hand of 2076 is small, ll. 13-24 occupying only 4.5 cm., so that there would be plenty of room between i. 12 and ii. 1 (13) for the twenty-one lines of 1232. Fr. 1. i, the first two lines of Fr. 2, and several intervening verses.

Below Col. ii is written the title  $\Sigma a\pi\phi o[\hat{v}s \ \mu\epsilon\lambda \hat{\omega}v] \beta$ , 'The second book of the poems of Sappho'. The Andromache poem in 1232 was also followed by a title (without the number of the book), in which  $\mu\epsilon\lambda\eta$  was thought to be a more probable reading than  $\mu\epsilon\lambda\hat{\omega}[v]$ . But in consideration of the present definite evidence that this poem was the last of the book, it now seems likely that  $\mu\epsilon\lambda\hat{\omega}[v]\beta$  is after all correct no less in 1232 than in 2076. At any rate, the suggestion that in the former papyrus a piece in different metre preceded the *Marriage of Andromache*, and that the roll contained a selection of Sappho's works (1232. iii. 8, n.), is now to be withdrawn. Whether what was alternatively suggested (Part XIII, p. 45) as an explanation of the short first column in 1232, namely, that the title of the book originally stood there, the *Marriage of Andromache* being an addendum, is right, remains uncertain. That piece belongs to the

'abnormal' poems of Sappho (cf. Lobel, op. cit., p. xxv sqq.) and perhaps was not included in all copies of the second book. Possibly, as conjectured by Wilamowitz, who regards the poem as spurious (N. Jahrb. f. kl. Alt. xxxiii (1914), p. 230), the vacant space was partially occupied by a grammarian's note concerning its doubtful authenticity.

The rather small upright hand is not far removed from cursive; a form of  $\sigma$  in which the two strokes composing the letter overlap to a considerable extent in the middle occurs in l. 17. The cursive annotations may well have been written by the same hand, and there is no reason to suppose that the occasional accents, marks of quantity, &c., are not also original. Stops in the middle position appear in ll. 19-20. The manuscript may be referred with probability to the first half of the second century.

	Col. i.	Plate I.	Col. ii.
1 2 3\		15	ορμαται[ αυλοσδαδυ[.]ελη . [ καιψ[.]φο[]ροταλ[ αειδονμελοσαγν[ ᾶχωθεσπεσιαγελ[ πανταιδησκατόδο[
4 5 6	] . ] . λέρα αλί <sup>τ</sup> ]πα <u>τ</u> ημάτα	20	κρατηρεσφιαλαιτ.ο[ μυρρα-καικασια-λιβ[ γυναικεσδολολυζο[ παντεσδανδρεσεπ[
7 8 9	] <sup>‡</sup> ωσπαροι ] μιαν ] ]ρανυμ ]φον	25 Î	πάονονκαλεοντεσ[ υμνηνδεκτορακα[ 
11	] ] ]ονύδι ] • α	(	. [ ] . αρεφιλειδύ [
	]		

3. Or eute.

4. All that is visible is part of a horizontal stroke, which might belong e.g. to a  $\gamma$ ,  $\epsilon$ ,  $\sigma$ , or r. Possibly the letter belonged to the text, not to an adscript (cf. l. 7, n.); at any rate this line is not to be connected with ll. 5-6.

5-6. The first  $\lambda$  (?) is preceded by a vestige high in the line, which does not well suit  $\delta$ ]ολ,  $\sigma \phi$ ]αλ or  $\epsilon$ ]λλ;  $\mu \epsilon \rho$ ] $\mu \epsilon \rho a$  would be still less satisfactory. If a] $\pi a \tau \eta \mu a \tau a$  is right, the preceding word may be  $a\lambda i \tau(\eta \rho i a)$ , but some trace of the initial a might be expected, and perhaps ] πατήματα should be read.

7. The doubtful  $\tau$  is rather larger than the rest of the note, and possibly it is a  $\sigma$  and the last letter of a line of the text; cf. n. on l. 4.

9-10. πα ράνυμφον was perhaps a gloss on θυρωρόν; cf. Hesych. θυρωρός δ παράνυμφος

and Sappho, Fr. 98 (Lobel, p. 48).

11. *ὑ*, if that is the right reading, could represent ὑπό or ὑπέρ. The coronis in Col. ii is carried down to the level of this line and a rounded mark on the right side of it might be

```
Col. i.
                                                     Col. ii, with 1232. Fr. 2 and Fr. 1, Col. iii.
                                                                                          ίκελοι θέοις
                                                                                        ] άγνον ἀολ[λ
                                                      13 όρμαται [0 0 - 0 0 - ]νον ές "Ιλιο[ν
                                                            \alpha \tilde{v} \lambda o s \delta' \dot{a} \delta v [\mu] \dot{\epsilon} \lambda \eta s [\kappa \iota \theta \dot{a} \rho \alpha ?] \tau' \dot{o} \nu \epsilon
 1
                         7.10
                                                                    μίγνυ το
 2
                         7. 01 δ(è)
                                                      15 καὶ ψ[ό]φο[ς κ]ροτάλ[ων, ? λιγέ]ως δ' ἄρα
                         EILE
 3
                                                                    πάρ[θενοι
                                                            ἄειδον μέλος ἄγν[ον, ἴκα]νε δ' ές αἴθ[ερα
                                                            άχω θεσπεσία γελί
                                                            πάντα δ' ης κὰτ ὄδο[ις
                     ].
 4
                                                            \kappa \rho \acute{\alpha} \tau \eta \rho \epsilon s \phi \acute{\alpha} \lambda \alpha \acute{\iota} \tau \acute{o} [\dots] \upsilon \epsilon \delta \epsilon [\dots] \dots \epsilon \alpha \kappa [\dots] .
                   ]. λερα αλιτ( )
 5
                                                       20 μύρρα καὶ κασία λίβ[ανός τ' ὀνεμείχνυτο,
 6
                    ? ά πατήματα
                                                            γύναικες δ' ολόλυσδο[ν ὅσαι προγενέστεραι,
                                                            πάντες δ' ἄνδρες ἐπ[ήρατον ἴαχον ὅρθιον
 7
                     ]\tau() ws \pi a \rho o \iota-
                                                            Πάον' ὀνκαλέοντες [ἐκάβολον εὐλύραν,
 8
                     ] μίαν.
                                                            ύμνην δ' Έκτορα κΑ[νδρομάχαν θεοει-
                                                                     κέλοις.
                   πα ράνυμ-
 9
                     ] \phi o \nu.
10
                                                                               \sum \alpha \pi \phi o[\hat{v}s \ \mu \epsilon \lambda \hat{\omega} v]
                                                       25
                                                                        . [.... γαρ ἐφίλει δυ[
                     ] or \mathring{v}(\pi) \delta\iota-
II
                      ].a
12
```

taken for a suspended  $\delta$  to be connected with  $\delta\iota$ , i. e.  $\delta\iota\delta()$ ; but there is a rather similar mark, which is certainly no letter, on the left side of the top of the coronis.

12. The column may have ended at this point, but the bottom edge of the papyrus is

uneven and quite consistent with further prolongation.

17. The slight remains of the last letter best suit  $\lambda$ ,  $\mu$ , or  $\chi$ . To restore  $\gamma \epsilon \lambda [a\sigma a\nu$  is not

legitimate, even in an 'abnormal' poem (cf. Lobel, p. xli); perhaps γέλ[os.

19. Besides the dot opposite the middle of  $\tau$  there is another on the edge of a hole some way above, which was perhaps unintentional, unless it be the top of a sign of elision; but it is rather high for this.

20. Lobel's restoration of μύρρα is confirmed. At the end of this verse his δυεμείχνυτο is probably the right reading, though the difference in spelling shown by l. 14 is curious.

21.  $0\lambda 0\lambda v\sigma \delta o[\nu: \epsilon]\lambda \epsilon \lambda v\sigma \delta[o]\nu$  with v. l.  $-\xi a[\nu]$  1232. iii. 3.

23.  $\pi \acute{a}o\nu$ : so 1232. iii. 5. The spelling is best left unaltered. Above the  $\nu$  there is a hole in which a mark of elision may be lost.

27. To what this line, which is on a level with l. 11, refers is obscure.

### 2077. SOPHOCLES, Nauplius?

Fr. 2 13.1 × 9.9 cm.

Late second or early third century.

This was a handsome manuscript, written in a rather large calligraphic script of the oval sloping type common in the latter part of the second and in the third century; the present is a by no means late specimen of the style, and may be dated approximately A.D. 200. To the occasional accents, breathings, marks of elision, &c., more hands than one have contributed, to judge from the fact that the breathing in Fr. 2. ii. 18 is of a different shape and more lightly formed than those, for instance, in ll. 13 and 17. The former is perhaps original, and the more numerous secondary signs may well be due to the corrector whose hand is seen in Fr. 2. ii. 13, ii. 6; to whom the stops, which are of all three kinds, are to be credited is, as usual, a more difficult question, but of no particular importance.

The most considerable fragment (2) contains remains of two columns, of the first of which no more than a few final letters are preserved, though there is enough to show that some, at any rate, of the lines were lyric. Col. ii, to the top of which Fr. 1 may well belong, is in better case, presenting portions of twenty-five consecutive verses, but all unfortunately defective at the end. Of the central passage, however (ll. 10 sqq.), the general drift is fairly clear. The speaker has to beware of Greek ships, but hopes to make his way to Chalcodon (king of Euboea); and there is a reference to departure by sea from the present scene. Professor Murray, to whom I am indebted for valuable assistance with 2077-8, makes the suggestion that this speaker is Nauplius, and the play the Ναύπλιος Πυρκαεύς of Sophocles. This, as is plain from the title, related to the wrecking of the Greek fleet by Nauplius, who in revenge for the murder of his son Palamedes lit false beacons on the south coast of Euboea, and so lured the storm-driven ships on to the rocks; cf. Schol. Eurip. Or. 432 Ναύπλιος δὲ ἀκούσας ἦκεν εἰς Ἰλιον δικάσαι τὸν φόνον τοῦ παιδός. τῶν δὲ Ἑλλήνων κατολιγωρούντων αὐτοῦ . . . ἀποπλεύσας εἰς τὴν πατρίδα καὶ πυθόμενος ἀποπλείν τοὺς "Ελληνας ἦκεν εἰς Εὔβοιαν καὶ χειμῶνα φυλάξας φρυκτωρίας ηψε περί τὰς ἄκρας της Εὐβοίας. οἱ δὲ εὐεπίβατον νομίσαντες τὸν τόπον προσορμίζονται καὶ ἐν ταις πέτραις ἀπόλλυνται, Eurip. Hel. 767 τὰ Ναυπλίου τ' Εὐβοϊκὰ πυρπολήματα, Hygin. 116. The text of the papyrus, so far as it can be followed, will conform

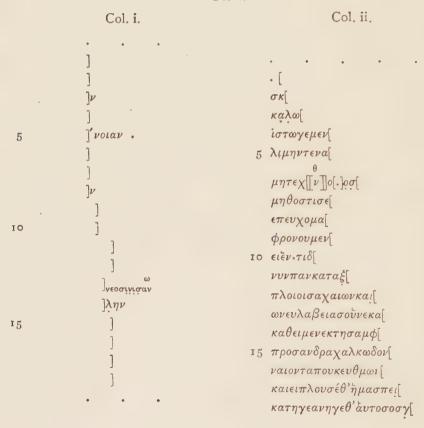
well enough to this story. Nauplius having arranged, or perhaps having just effected, the shipwreck of the Greeks, is concerned for his own safety. To put to sea is for the present too dangerous, and he therefore proposes to take refuge with Chalcodon, with whom concealment would be easy (Fr. 2. ii. 16 ναίοντα  $\kappa \epsilon v \theta \mu \hat{\omega} v [as]$  until the coast was clear and could be quitted with more security. That Nauplius should speak of sailing away is natural, for he should not be regarded as an Euboean chieftain—at any rate the Scholiast on Eurip. Or. 432, quoted above, clearly conceived his  $\pi \alpha \tau \rho ls$  as other than Euboea, presumably Argolis (cf. R. Wagner in Roscher, Lexikon, iii. 1. 27). Whether the Ναύπλιος Καταπλέων, which is also cited as a play of Sophocles, was identical with the Ναύπλιος Πυρκαεύς is a disputed point which need not be considered here; for a recent discussion see Pearson's Fragments of Sophocles, ii, pp. 80 sqq. The Nauplius legend was further treated by Sophocles in his Palamedes: dramatists found the subject attractive, for plays with the same title were written also by Aeschylus, Euripides, the younger Astydamas, and Philiscus, and a Nauplius is credited to Astydamas, Lycophron, and Philocles. Sophocles, however, is the only author of a Nauplius of which fragments have survived, and if the subject of 2077 has been correctly surmised, the attribution to Sophocles would be a natural, though of course not a necessary, consequence; the style seems to be rather in favour of that hypothesis. A partial coincidence with an extant line of the Nauplius is noteworthy, but inconclusive (Fr. 2. ii. 8, n.).

Fr. 1.

] . [. .]ακρασ ] . οιπολυφθ[. . . .] ] . ανηδιωλε . αν. ] . τεκαπαινωβροτουσ 5 ] . ειριτηιδυστλημονι ]ρσυνεινβιον

] • • • [

Fr. 2.



Fr. I.

].[..] ἄκρας ]. οι πολυφθ[όρ..] ]. ανη διώλεσαν· ]. τε κἀπαινῶ βροτοὺς 5] χειρὶ τῆ δυστλήμονι πο]ρσύνειν βίον ]...[

Fr. 2.

Col. ii. Col. i.  $\sigma\kappa$ καλώ ζστω γε μέν τοι 5 /νοιαν. .5 λιμήν τε να[ύταις?  $\mu\eta\tau'$   $\xi\chi\theta\sigma[s]$   $\delta\sigma[\tau\iota s]$ μήθ' ὅστις ϵ[  $\nu$ έπεύχομα[ι δὲ φρονοῦμεν [ 10 10 εἶέν τί δ νῦν πᾶν καταξ[ πλοίοις Άχαιῶν καὶ [ νέος ίνις ἄνω. ων εὐλαβείας οὕνεκ α[  $\lambda \eta \nu$ καθείμεν έκ της άμφ[ 15 15 πρὸς ἄνδρα Χαλκώδον[τα ναίοντά που κευθμῶν[ας κεί πλοῦς ἔθ' ἡμᾶς πει[ κατηγ' ἀνηγέ θ' αὐτὸς δς γ[D

#### THE OXYRHYNCHUS PAPYRI

Fr. 3.	$\hat{\eta}$ δ'ἄν $\pi$ ροσωγηστησδ' $lpha$ ν . [
• •	20 νυνδεσχολησεκατι.τοιμε[
][	γησε[]υμαζοντεσ $·$ οιδ[
$]\tau o\lambda[$	κο[χουσιν.αυρ[
$]\epsilon ho au[$	$\eta[\ldots\ldots]\hat{v}\mu\epsilon u\hat{v}[$
	[]σιν·ουγα[
	25

**Fr. 1. 1.** ἄκρας (rather than  $\mu$ ]ακράς), with πολυφθ[όρ.. and διώλεσαν in the following line, will well suit the supposed situation; cf. the passage quoted in the introd. from Schol. Eurip. *Or.* 432. On the other hand what remains of l. 4 is less in keeping.

3. Perhaps ] . αν ή.

5. Cf. Aesch. Cho. 384 τλάμονι καὶ πανούργω χειρί.

Fr. 2. i. 13. ἄνω presumably refers to a further entry in the upper margin.

ii. 3. καλω[ : or κλαω[.

5. Or λιμήν τ' έν α[.

6.  $\tilde{\epsilon}\chi\theta_0[s]$ : there is no sign of a  $\rho$ , so that  $\tilde{\epsilon}\chi\theta\rho\delta[\nu]$  is inadmissible, though a good antithesis could be obtained with  $\mu\eta\theta$ '  $\delta\sigma\tau\iota s$   $\tilde{\epsilon}[\chi\theta\rho$ .. in the next verse.

8. This line coincides, so far as it goes, with ἐπεύχομαι δὲ νυκτὶ τῆ κατουλάδι, which is cited from the Nauplius by Photius, Lex., p. 150. 9 (Fr. 400 Nauck, Fr. 433 Pearson), but that verse does not combine very well with l. 9.

ro. Perhaps τί δ[ή or δ[ήτα, or e.g., as Murray suggests, τί δ' [ήμιν ἐν τοιοῖσδε πρακτέον

η δ' αν πρόσω γης τησδ' αν .[ 20 νῦν δὲ σχολῆς ἕκατι τοὶ μὲ[ν?  $\gamma \hat{\eta} s \epsilon \dots [\theta a] v \mu \acute{a} \xi o \nu \tau \epsilon s o \acute{b} \delta \dot{\epsilon}$ κο[....αὐρ[ιον] $\eta[\ldots] \chi \omega \rho \sigma ] \widehat{v} \mu \epsilon \nu \sigma \widehat{v} \gamma [$ [.....  $\sigma i \nu$ .  $o \dot{v} \gamma \dot{\alpha} [\rho$ 25

For ele (ele), which is found similarly written in medieval MSS, cf. Uhlig, Rhein. Mus.

xix. 33 sqq.

11. The remains after  $\kappa a \tau a$  are slight but appear consistent only with  $\zeta$  or  $\xi$ . If the shipwreck be supposed to have already been accomplished, perhaps καταξ ανθείσι κῦμα πληθύει might serve.

13. The line may be completed [ἄσκοπ' αν σκάφη (Murray).

15-16. Cf. Soph. Phil. 489 τὰ Χαλκώδοντος Εὐβοίας σταθμά. In l. 16 l. e. g. κευθμῶν[ας Εὐβοίδος χθονός.

17. A downward stroke after  $\pi \epsilon$  is hardly long enough for  $\rho$ , and better suits

e.g.  $\iota$ ,  $\mu$ ,  $\pi$ .

18. The last letter is either  $\gamma$  or  $\pi$ : a similar doubt arises in l. 23.

20. 701 here seems to be the demonstrative pronoun, as in Aesch. Pers. 424; metre and the stop after εκατι combine to exclude the enclitic.

21.  $\gamma\eta\sigma$ : or  $\gamma\eta\theta$ .

23. Cf. l. 18, n.

2078. Euripides (?), Pirithous.

Fr. 2 10.9 × 10.5 cm.

Second century. Plate III (Fr. 5).

The following fragments of a tragedy are written in a small sloping hand of an informal, rapid type dating from about the middle or latter part of the second century. No lection signs occur except the paragraphus, which is as usual employed to mark alternations of dialogue. Short final vowels, followed by another vowel, are in several places written out instead of being elided.

As at present reconstructed there are five fragments, of which only two contribute materially towards an identification of the play. Fr. 1, a strip from the bottom of a column, contains the beginnings of twenty lines which formed part of a descriptive speech. The occurrence in this of the names  $\Delta \eta \nu$  (l. 5) and  $N\epsilon\phi\dot{\epsilon}\lambda\eta$  (l. q), together with references to an altar (l. 6) and madness (ll. 7, 14), at first suggested the story of Athamas; Fr. 2, however, which is occupied with a dialogue between Heracles and Theseus, is not easily connected with that story, for though Sophocles represented Athamas as having been rescued by Heracles when about to be sacrificed (Schol. Aristoph. Nub. 257), Theseus, so far as we know, played no part. Fr. 2 is the better starting-point. There Heracles, who is engaged on one of his labours in the service of Eurystheus (ll. 32, 34), has been asked for assistance by Theseus (l. 33), who refuses to abandon a captive friend (ll. 26-7). This situation is strongly reminiscent of the mission of Heracles to fetch Cerberus from Hades, where he found Theseus and Pirithous, who had gone there in order to seek Persephone as a bride for Pirithous and had been kept in captivity for their presumption (Hygin. Fab. 79). As observed by Professor Murray, Fr. 1 can be readily linked with Fr. 2 by supposing that the former is concerned with the father of Pirithous, Ixion.  $N\epsilon\phi\dot{\epsilon}\lambda\eta\nu \ \gamma\nu\nu\alpha\hat{\imath}\kappa[\alpha\ (1.\ 9)\ is$ no less suitable to him than to Athamas, and the mentions of  $\mu a \nu i a$ , and of punishment inflicted by the gods (l. 13) are quite in accordance with the Ixion legend. Έλλην in 1.5 must then be some form of Ελλην or Έλληνικός, not of "Ελλη. Lines 17-18, where apparently there is a reference to the Boreadae, and somebody is said to have been torn in pieces, remain obscure, though not more so than they would be in connexion with Athamas. Perhaps the fragment formed part of the prologue of the play, but the identity of ἐγώ in l. 20 is not clear.

Two dramas on the subject of Pirithous are recorded, one by Achaeus, of which only a couple of words have survived in a citation by Hesychius, the other commonly reckoned among the tragedies of Euripides but of doubtful authenticity and attributed by some to Critias; cf. Athen., p. 496 b  $\delta \tau \delta v \Pi \epsilon \iota \rho \ell \theta \sigma v v$ 

γράψας, εἴτε Κριτίας ἐστὶν ὁ τύραννος ἢ Εὐριπίδης, and Vita Eurip. p. 135. 33 νοθεύεται τρία, Τέννης, 'Pαδάμανθνς, Πειρίθους. It will be natural to seek the source of 2078 in the latter of these. Some thirty-five lines of it have been preserved, among them the well-known apostrophe to the Creator, quoted by Clement of Alexandria (Nauck, Fr. 593), σὲ τὸν αὐτοφνᾶ τὸν ἐν αἰθερίω ῥύμβω πάντων φύσιν ἐμπλέξανθ', κτλ. Not very much can be gleaned from them regarding its structure; but from the express statement of Schol. Tzetz. ap. Anecd. Oxon. iii. 359. 22 we know that, contrary to the commoner version of the story, it ended with the rescue by Heracles of both the friends, not of Theseus only: κατ' Εὐριπίδην σώζονται καὶ οἱ δύο; cf. Hyginus, l. c. quo Hercules ad canem triplicem ducendum cum venisset, illi fidem eius implorarunt. qui a Plutone impetravit eosque incolumes eduxit.

In connexion with the question of the authorship, the phrase  $\mu avias \tau \rho o \chi \hat{\omega}$  in Fr. 1. 14 may be of significance. If, as proposed above, that fragment relates to Ixion,  $\tau \rho o \chi \hat{\varphi}$  must inevitably be understood as his wheel of torment. On the other hand, it is difficult to believe that μανίας τροχώ is not a metaphorical expression like τροχηλάτου μανίας in Eurip. I. T. 82-3; cf. Or. 36-7 τροχηλατεί μανίαισιν, El. 1253 τροχηλατήσουσ'  $\hat{\epsilon}$ μμανή. The poet, although the scene of the Pirithous was set in Hades, would accordingly seem to have adopted a rationalistic interpretation of the mythical wheel. The same tendency is perhaps traceable in the use of the indefinite  $\theta \epsilon \delta s$  or  $\theta \epsilon \delta t$  throughout Fr. 1. It is also seen in Nauck, Fr. 593 σὲ τὸν αὐτοφυᾶ κτλ., and is strongly marked in the long quotation in Sextus Empiricus from the Sisyphus of Critias (Nauck, Fr. 1; Plutarch and Galen, it should be observed, attribute some of these verses to Euripides), where the gods are described as a utilitarian invention. Here, then, may be the reason, or one of the reasons, why the Pirithous was by some ascribed to Critias—if he did not in fact write it. Resolution is apparently rather less frequent in the extant fragments than in 2078 (cf. Zielinski, Tragodumenon libri tres, p. 228), but no weight can be attached to this in the case of data so imperfect.

#### Fr. 1.

εσφηλα[ υφ . . [ κατελ . [  $\epsilon\lambda\theta\omega\nu$  . [  $5 \epsilon \lambda \lambda \eta \nu$ βωμω . . [ θεοσδεμανια[ επεμψενατη[ νεφεληνγυναικ[ 10 εσπειρενιστουσθ. [ θυγατριμισγοιτοε[ τοιωνδεκομπω[  $\pi$ οινασθεοισετεισεν[ μανιαστροχωπερί[ τ 5 οιστρη[.]ατοισινωλ[ απυστο[.]ανθρωποι[ εκρυψεναλλαβορε[  $\delta\iota\epsilon\sigma\pi\alpha[.]\alpha\chi\theta\eta\sigma[.]\nu\mu[$ πατη[..]μαρτωνισθε[20  $\epsilon \gamma \omega[...] \epsilon i \nu o v \pi[.] \mu \alpha \tau \alpha[$ 

#### Fr. 1.

 $\dot{\epsilon}\sigma\phi\eta\lambda\alpha$ ύφ . . [ κατελ . [ έλθων . [  $E\lambda\lambda\eta\nu$ 5 βωμῶ . . [ θεὸς δὲ μανία έπεμψεν ἄτη[ν· καὶ γὰρ ἐσχηκώς ποτε Νεφέλην γυναῖκ[α έσπειρεν είς τοὺς Θε[σσαλοὺς ώς δὴ Κρόνου 10 θυγατρὶ μίσγοιτ' έ τοίων δὲ κόμπω[ν ποινάς θεοίς ἔτισεν [ μανίας τροχῷ περι[ οἰστρη[λ]άτοισιν ωλ[ 15 άπυστε[.] ἀνθρώποι[σιέκρυψεν, άλλὰ Βορε[αδ  $\delta\iota\epsilon\sigma\pi\alpha[\rho]\acute{a}\chi\theta\eta$   $\sigma[.]\nu\mu[$ πατή[ρ ά]μαρτών είς θε[ούς  $\dot{\epsilon}\gamma\dot{\omega}$  [ $\delta$ '  $\dot{\epsilon}\kappa$ ] $\epsilon$ ( $\nu$ 0 $\nu$   $\pi$ [ $\dot{\eta}$ ] $\mu\alpha\tau$ ' [ 20

## Frs. 2, 3.

	[ 25 letters ] . σησ			
	[ $26$ ,, $]\pi\eta$			
	[ 25 ,, ]νπονου			
	$[\ldots\ldots]$ . σοιτο . $[\ldots]$ ηδυν $[.]$ νδοκει			
25				
	[]ηπιστονγαρανδρακαιφιλον			
	[]οδουναιδυσ[]νωσειλημμενον			
	$[\ldots\ldots]$ θησευτηταθηναιων $\pi$ ο $[$			
	πρεποντελεξαστοισιδυστυχουσιγαρ			
	€ισυ			
30				
	αεικεσεστεχονταπροσπατρανμολειν			
	ευρυσθεαγαρπωσδοκεισανασμενον			
	εμειπυθοιτοταυτασυνπραξαντασοι			
	$\lambda \epsilon \xi \epsilon \iota \nu \alpha \nu \omega \sigma \alpha \kappa \rho \alpha \nu \tau \sigma \sigma \eta \theta \lambda \eta \tau \alpha \iota \pi \sigma \nu \sigma \sigma$			
35	70.15			
	$\epsilon$ υνοιανουκ $\epsilon$ ν $\pi$ λ $[]$ $\epsilon$ υ $\theta$ $\epsilon$ ρ $\omega$ $\sigma$			
	$\epsilon \kappa \theta \rho$ οισιτεεκ $\theta \rho \alpha [\dots ]$ νευμενη			
	προσθενσεμοιτ[ ]ειλογοσ			
	$\lambda$ εγοισδαν[]ουσλογουσ			
40	$\omega \varphi$ [ 23 letters ]			
	[ $25$ ,, ] $\alpha\sigma$			
	[ $\eta \rho \epsilon \tau \omega$ [.]			
	[ $\theta \cdot [.] \cdot \omega[.] \phi \rho \epsilon \nu \alpha \sigma$			
	[ $20$ ,, $]\nu\omega\mu\eta\sigma\alpha\tau\epsilon\rho$			
45	,, ,, ]τοσοιφιλον			
	[ $\cdots$ $\alpha$			
	[•····]η $\pi$ α $\sigma$ [.] $\nu$ ερρι $\pi$ $\tau$ αικ $\nu$ $\beta$ ο $\sigma$			
	[] ονταμηματαιονη			
	$[\cdots\cdots\cdots]\eta\nu\epsilon\chi\omega[.]\epsilon\xi\alpha[.]\delta\epsilon\chi\rho\eta$			

# Frs. 2, 3.

		[ 25 letters ] . $\sigma\eta$ s
		[ $26$ ,, $]\pi\eta$
		[ 25 ,, ]ν πόνου
		[ ] . σοι το . [] ἡδὺ $\nu[\hat{v}]$ ν δοκ $\epsilon\hat{\iota}$ .
25	$(\boldsymbol{\Theta} \eta.)$	[]τος, ' $H$ ρακλείς, $[σε]$ μέμψομαι
		[]η, πιστὸν γὰρ ἄνδρα καὶ φίλον
		[αἰσχρὸν πρ]οδοῦναι δυσ[με]νῶς εἰλημμένον.
	$({}^{ullet}H ho.)$	$[\sigma \alpha \upsilon \tau \hat{\varphi} \ \tau \epsilon,] \ \Theta \eta \sigma \epsilon \hat{v}, \ \tau \hat{\eta} \ \tau' \ A\theta \eta \nu \alpha \iota \omega \nu \ \pi \delta [\lambda \epsilon \iota$
		πρέποντ' έλεξας· τοίσι δυστυχοῦσι γὰρ
30		ἀεί ποτ' εἶ σὺ σύμμαχος· σκῆψιν [δέ τ]οι
		άεικές έστ' έχοντα πρὸς πάτραν μολείν.
		$E$ ύρυσ $\theta$ έα γὰρ $\pi$ ῶς δοκεῖς $\mathring{a}$ ν $\check{a}$ σ $\mu$ ενον,
		ἔμ' εἰ πύθοιτο ταῦτα συμπράξα <b>ν</b> τά <b>σοι</b> ,
		λέξειν αν ως ακραντος ήθληται πόνος;
35	$(\boldsymbol{\Theta}\eta.)$	70.00
		εύνοιαν οὐκ ἔμπλ[ηκτον ἀλλ' ἐλ]ευθέρως
		$\dot{\epsilon}\chi\theta$ ρο $\hat{\epsilon}$ σι $ au'$ $\dot{\epsilon}\chi\theta$ ρ $\hat{\epsilon}$ [ν καὶ φίλοισι]ν $\epsilon\dot{\epsilon}$ υμ $\epsilon$ ν $\hat{\eta}$ .
		$\pi$ ρόσ $\theta$ εν σ' έμοὶ τ[οιοῦτον ὅν $\theta$ ' αἰρ]ε $\hat{\iota}$ λόγος,
		λέγοις δ' ἄν [ἤδη καὶ σὰ τοὺς αὐτ]οὺς λόγους.
40	$(H\rho.)$	$\tilde{\omega} \phi [i\lambda \tau \alpha \tau'] = 18 \text{ letters}$
		[ 25 ,, ] . as
		$[ , , , , $ $\psi]\pi\eta\rho\epsilon au\hat{\omega}$
		[ 21 ,, ] $\theta \nu [\eta] \tau \hat{\omega} [\nu] \phi \rho \hat{\epsilon} \nu \alpha s$
		[ 20 ,, γ]νώμης ἄτερ
45		$[$ 17 $,,$ το $\hat{v}$ ]τό σοι φίλον
		[]δικώτατ' αἰτιᾳ θεοὺς
		[]η πᾶς [ά]νέρριπται κύβος
		[ η μάταιον η η
		$[\ldots\ldots]$ ην ἔχω' $[\lambda]$ έξα $[\iota]$ δὲ χρή

```
20 letters
                                                ]μαθεινοτου[
50 [
                                                           ]v\sigma\iota[
                          25
                                                           1.[.].[
                                                                                  Fr. 3.
                 about "
                                                            \epsilon \cdot \eta
                                                          ]αλλαγην
                          24
                                                            \rceil \nu
                          25
55 [
                                                            ρενι
                                                          ]. \theta \epsilon \omega
                          24
                                                           ]νερτερων
                          25
                                                           ]\tau\epsilon\sigma
                          13
```

```
Fr. 4.
                                                                         Fr. 5. Plate III.
60
                        ].[
                                                                                 ]....ω[
                       ]\sigma\theta\epsilon[
                                                                                 ]v\rho o\iota \mu[
                     ]\epsilon \nu o\sigma[
                                                                                 ]o\phi\epsilon\omega[
                                                             80
                                                                                 ] \epsilon \nu \eta \chi [
                   ] . ερασσ[
                                                                                 πορωγ[
                  ]σονρω[
65
                                                                        ] . . ντερεασ[
                ]. vo..[
                                                                             ] . καιγην[
                   ]νησθεισ[
                                                                                 ] . μασε[
               ]λλοναθλο[
                                                                                    \nu\epsilon
                                                             85
                   ]αρουστο[
                   ]...[
70
                  ] • ηκακ • [
                  ]\lambda o\pi\lambda \alpha[
                     ]...[
                       1..
75
                     \pi \in \mathcal{W}
```

```
] μαθείν ὅτου
                                    20 letters
50
                                                             ]υσι[
                                    25
                                                             ].[.].[
                                                                               Fr. 3.
                            about "
                                                             \epsilon \cdot \eta
                                                           ]αλλαγήν
                                    24
                                                             \nu
                                    25
55
                                                          ? φρενί
                                    24
                                                           ] . \theta \epsilon \hat{\omega}
                                                             ] νερτέρων
                                    25
                                                              TES
```

```
Fr. 5.
               Fr. 4.
                                                                           ] \dots \omega[
60
                                                                           ]v\rho o\iota \mu[
                \sigma\theta\epsilon
                                                                          ] \circ \phi \in \omega[
              \epsilon \nu o \sigma
                                                                           ]\epsilon\nu\eta\chi[
                                                              80
                                                                          ]πορω γ[
            ] . ερας σ[
           ]σον ρω[
                                                                   ]..ντερεασ[
65
          ]. υσ . . [
                                                                       ] . καὶ γῆν [
                                                                           ] . μασε[
          μ]νησθεισ[
          ]λλον ἀθλο[
                                                                              \nu \in
                                                              85
             ]αρουστο[
           . ] . . . [
70
              ]. ηκακ . [
              ]λοπλα[
               ]...[
75
```

7–8. Murray suggests  $\mu a \nu i a [s \ a \xi i a \nu \ 1 \xi i o \nu i, \mu a \nu i a [s \ then meaning his passion for Hera. But madness in the ordinary sense may be intended, both here and in l. 14. According to Schol. Apoll. Rhod. <math>Arg.$  iii. 62 Ixion was stricken with  $\lambda \dot{\nu} \sigma \sigma a$  before the adventure with Hera on account of the murder of Eioneus, and was eventually absolved  $(\dot{a} \gamma \nu \iota \sigma \theta \epsilon i s)$  by Zeus. Has  $\beta \omega \mu \dot{\phi}$  (?) in l. 6 anything to do with this story?

9. Ε. g. [βάξιν ΰβρεως πλέαν οτ [τλημονέστατον λόχον: cf. Soph. El. 642 σπείρη ματαίαν

βάξιν ές πασαν πόλιν, Eurip. Fr. 846 (Nauck) πλείστος έσπαρται λόγος.

10.  $\theta \epsilon [\sigma \sigma a \lambda o \hat{v} s]$  would suit either Ixion or Athamas, the latter's adventures being partly in Thessaly; cf. e. g. Hygin. 4 Athamas in Thessalia rex, Palaeph. 31  $\epsilon \beta a \sigma i \lambda \epsilon v \sigma \epsilon \tau \hat{\eta} s \Phi \delta i a s$ .

- 14–15. The second letter of ωλ[ may be χ ( $\~ωχετ²$ ? cf. n. on l. 16). οἰστρη[λ] ἀτοιστν seems more likely than οἴστρη[μ] α τοῖστν. With the latter Murray suggests  $\~ωλ$ [ετο ξύμπαν γένος, and something like [έμπύρω δ' ἄνω and περί[δρομον είλίσσει γάμων at the end of the two previous lines. Περί[θους δέ is inadmissible if διεσπα[ρ] άχθη is right in l. 18; cf. the note there.
- 16. Perhaps ἄπυστο[ν] ἀνθρώποι[σι δ', but ἄπυστο[s] ἀνθρώποι[σι might be read with  $\mathring{\varphi}\chi[\epsilon\tau']$  in l. 15; cf. Homer, a 242  $\mathring{\varphi}\chi\epsilon\tau'$  ἄιστος ἄπυστος.
- 17. Βορε[αδ... is hardly to be avoided, βορβ[ορ.. being less satisfactory, even if that word were otherwise likely. Βορεάς might mean simply 'northern', as in Aesch. Fr. 195. 2 (Nauck) βορεάδας πνοάς.
- 18.  $\delta\iota\epsilon\sigma\pi\alpha[\rho]\dot{\alpha}\chi\theta\eta$ : though the four letters after  $\delta\iota$  are broken, the reading adopted seems probable. Of the  $\epsilon$  only the base remains, but this does not suit  $\iota$ , so that  $\Delta\iota\dot{\alpha}s$   $\pi\alpha[\rho']\,\ddot{\alpha}\chi\theta\eta$ , which is proposed by Murray, is unacceptable. But  $\delta\iota\epsilon\sigma\pi\alpha[\rho]\dot{\alpha}\chi\theta\eta$  will not apply to Pirithous. The other son of Ixion was Centaurus, the offspring of Ne $\phi\dot{\epsilon}\lambda\eta$ , and Murray suggests that possibly the legend here followed represented this cloud-monster as having been blown in pieces; of this, however, nothing is otherwise known. The line may be completed e.g.  $\sigma[\nu]\nu\mu[\dot{\epsilon}\tau\epsilon\sigma\chi\eta\kappa\dot{\omega}s$ , or  $\sigma[\nu]\nu\mu[\dot{\epsilon}\tau\rho\omega s\ \tau\dot{\epsilon}\sigma as$ ,  $\delta\sigma a$ , with  $\dot{\epsilon}\phi\dot{\epsilon}\iota\lambda\kappa\epsilon\tau o$  (Murray) or  $\tilde{\epsilon}\tau\lambda\eta$   $\pi\sigma\tau\dot{\epsilon}$  at the end of the next verse.
- 26-39. (Theseus.) '..., for it is disgraceful to desert a faithful friend when seized by hostile hands.

(Heracles.) Theseus, thy words are becoming both to thyself and to the Athenians' city; for thou art ever the ally of those in trouble. But it is unseemly that I should return to my country liable to a pretext; for how gladly, thinkest thou, would Eurystheus say, if he learnt that I had joined thee in this, that my labour had been performed to no effect?

(*Theseus*.) But thou hast at any rate my goodwill wheresoever thou needest it, not capriciously given, but without reserve hostile to foes and kindly to friends. Report goes that in former time thou wert such to me, and now thou mayst tell the selfsame tale.'

- 26. The doubtful  $\eta$  may be  $\nu$ .
- 27. οὐ χρή before  $\pi \rho$ ]οδοῦναι is hardly long enough; perhaps  $\pi \hat{\omega} s$  χρή.
- 30-1. Sense and metre are duly restored by the corrector's insertion. σκηψιν έχοντα, as the context shows, must mean with an excuse for Eurystheus.
- 32-4. According to Apollod. ii. 5. 11 the åθλα of the stables of Augeas and the Lernean hydra were rejected by Eurystheus. For ἄκραντος . . . πόνος cf. Eurip. Suppl. 317 φαῦλον ἀθλήσος πόνον.

36. ἔμπλ[ηκτοs is used of persons in Soph. Aj. 1358 and Eurip. Troad. 1205, but is applied to φιλοσοφία by Plato, Gorg. 482 a.

38-39. Restored by Murray. According to some authorities Theseus accompanied Heracles against the Amazons, and this is the story followed by Euripides, *Heraclid.* 215 sqq., where that expedition is cited along with the rescue from Hades as evidence of the friendship between the two heroes. Philochorus ap. Plutarch, *Thes.* 26 says that Theseus was rewarded by Heracles with the hand of Antiope.

46. If ]  $\delta \iota \kappa \omega \tau \alpha \tau$  (either  $\dot{a}$ ]  $\delta$ . or  $\dot{\epsilon} \nu$ ]  $\delta$ .), which looks obvious, is right, the first  $\tau$  seems to have had a longer vertical stroke than usual.

53 sqq. Fr. 3 is most probably to be placed below Fr. 2, but at what interval, if any, is uncertain. Possibly ll. 52 and 53 were not consecutive but formed a single line, or there may be a gap between them.

72. The third letter may be  $\nu$ .

#### 2079. CALLIMACHUS, Aetia, PROLOGUE.

Fr. 1 24.9 × 11.8 cm.

Second century, Plate I (Fr. 1).

The notable additions already made by Oxyrhynchus to the fragments of Callimachus (cf. 1362. int. and 1793) are further augmented by the two following texts, which if in literary quality not competing with the story of Acontius and Cyclippe (1011. 1 sqq.) are in other respects not less significant. 2079 consists of two fragments, one giving a full column of forty elegiac verses, for the most part in good preservation except for the loss of the first few syllables of the lines throughout, the other containing the beginnings of about a dozen more verses which may well have belonged to the succeeding column, though the position of the fragment is not definitely ascertained (cf. n. on l. 41). The medium-sized upright script is of the irregular type seen also in 1793, the Sosibii Victoria, though without the artificialities of that example; a somewhat closer parallel is the Herondas papyrus.  $\xi$  is formed by three distinct strokes, the central one curved like a circumflex accent. ω is sometimes of the common shape, sometimes has the base more or less flattened. The date suggested is the first half of the second century, which also suits a cursive adscript in the margin at 1.30; another gloss, less cursively written, has been inserted above l. 1. Stops in the high position, and some breathings, accents, and signs of elision occur. How far these can be attributed to the original scribe is, as often, not easily decided; the ink in

many cases is indistinguishable from that of the text, but sometimes is of a lighter colour like the adscripts already mentioned. In any case, however, they are not likely to be of appreciably later date.

The authorship of the fragment is immediately established by the occurrence in it of several extant citations made from the poet by name, though without specification of the particular work from which they were taken. As to that, however, there is no longer room for doubt. Callimachus in the passage before us is replying to his critics and making a set defence of his poetic aims and method. It has been generally thought that some such apologia was prefixed both to the Aetia and the Hecale; and since the preface of the Hecale cannot be supposed to have differed in metre from the rest of the poem, the obvious conclusion is that the contents of the papyrus are none other than part of the much discussed Prologue of the Aetia. Incidentally this hypothesis will help to explain how they happen to include so many lines which are already extant—the proportion of such in Fr. 1 is about one line in three: grammarians tend to cite what is familiar, and the exordium of the most celebrated poem of Callimachus would naturally be widely known, and would, moreover, gain in interest from its large personal element and polemical tone.

The taunt which the poet here sought to meet was that his output was limited to comparatively short pieces. That the Prologue of the Aetia dealt with that criticism was maintained long ago by A. Hecker, Comm. Callim., pp. 51 sqq., who further held that the four books which followed constituted the proof of its injustice. Hecker's view was, however, decisively rejected by O. Schneider, Callimachea, ii, p. 114, arguing that because the Aetia could not properly be described as a long and continuous poem, the answer to the detractors who denied the ability of Callimachus to write one was not to be looked for in the Prologue; the place for that answer was rather the Prologue of the Hecale (p. 176). This reasoning is anything but cogent. The books of the Aetia were probably considerably smaller than those of the Argonautica of Apollonius (cf. Part VII, p. 19), but could fairly claim to amount to a lengthy work, which though no doubt very discursive was not therefore devoid of continuity. But even if the epithet διηνεκές (l. 3, below) were inappropriate, and Callimachus did not intend to point to the Aetia in refutation of his critics, the conclusion would by no means follow that he did not reply in the Prologue to their strictures on his brevity. That in fact he did so is now clear. In a remarkable passage we are told that in studying brevity and avoiding the beaten track he had from the first obeyed the command of Apollo, which seems to be a picturesque way of describing the response of his creative impulse to the literary conditions of the time.

It was not till after this text with the commentary was in type that

I recognized in No. 181 of the British Museum Catalogue of Literary Papyri, the proof-sheets of which I had an opportunity of examining, a series of notes evidently relating to the passage recovered in the main fragment of the present papyrus. With the kind permission of the Museum authorities I print on p. 55 so much of the notes as appears to bear upon the text of 2079, to the restoration of which in spite of many obscurities they make valuable contributions; they are cited in the commentary as Schol.

In the reconstruction of this and the following text, my obligation to Mr. Lobel is especially great. I am indebted also to Professor A. E. Housman for several illuminating suggestions.

## Fr. 1. Plate I.

	[.]ασκανοι []ομοιτελχείνεσὲπὶτρύζουσινα[	
	[]σοιμουσησουκεγενοντοφιλοι	
	[]νουχὲνάεισμαδιηνὲκεσηβασιλ[	
	[]ασενπολλαισηνυσαχιλιασιν	
_	[] • ουσηρωασ $\cdot$ εποσδ $\hat{\epsilon}$ πιτυθθονελ	.r
5	[] $\epsilon \tau \omega \nu \delta' \epsilon \tau \epsilon \omega \nu \eta \delta \epsilon \kappa \alpha [.] \circ \nu \kappa \circ \lambda \iota \gamma \eta$	٦.
	[]. [.] $\kappa \alpha \iota \tau \in [.] \chi \in [\sigma \iota \nu \in \gamma \omega \tau \circ \delta \in \phi \iota \lambda \circ \delta \to \phi \bullet \delta \to \phi \bullet \bullet \delta \to \phi \bullet \bullet$	ava[
	[] $\eta \pi \alpha \rho \epsilon \pi \iota \sigma \tau \alpha \mu \epsilon \nu \rho \nu$	ναί
	[]. $\rho \epsilon \omega \nu$ [] $\gamma \gamma \sigma \sigma \tau i \chi \sigma \sigma \cdot \alpha \lambda \lambda \alpha \kappa \sigma$	AEXI
	[] τηνμακρηνομπνιαθεσμοφό	
10	[]δυοινμιμνερμοσοτιγλυκυσα[	Por
	[]ημεγαληδουκεδιδαξεγυνη[	
	[]. $νεπιθρήϊκασαπαιγυπτοιο[$	
	[] . $\pi$ υγμαιωνηδεμά . [.] $\epsilon$ ρά[	
v ~	[] $i\sigma \alpha \iota[.] \cdot i\mu \alpha \cdot []$	la concernança e i
1 0	$[\cdots, ]^{\circ} \cdots [\cdots, ]^{\circ}$	
	2.5 letters	$]a\hat{v}\theta\iota\delta\epsilon\tau\epsilon\chi\nu\eta[$
		$\sigma \circ \phi : \eta v$
		σαναοιδην
20		$]\alpha \cdot \iota \circ \sigma \cdot [$
	[] $\epsilon \pi \rho[.] \tau \iota \sigma[]$ . $\epsilon \mu \circ \iota \sigma \epsilon \pi \iota \delta \epsilon \lambda \tau$	
	[] $\alpha\pi[.]\lambda\lambda\omega\nu\epsilon$ i $\pi\epsilon\nu$ $\delta\mu$ $\circ$ i $\lambda\nu\kappa$ i $\circ$ $\circ$	0, 0, 1,10
	[] αοιδετομεν θυοσοττιπαχ	ιστον
	[]νμουσανδωγαθελεπταλεην	
25	[]καιτοδανωγα·ταμηπατεουσ	ιναμαξαι
	[ ] ενετερωνιχνιαμηκαθομα	
	[]ανμηδδιμοναναπλατύν αλλο	ικελευθουσ
	[ $\cdots$ ] . $\sigma\epsilon\iota\kappa\alpha\iota\sigma\tau\epsilon[$ .] $\nu\sigma\tau\epsilon\rho\eta\nu\epsilon\lambda\alpha\sigma\epsilon$	
	[]νενὶτοισγαραειδομενοιλιγυν	_
30	[]ορυβονδουκεφιλησανονων·	, ,
	[]υατοεντιπανεικελονογκησα	
	[]ωδέιηνουλ[.]χυσοπτεροεισ	

#### Fr. 1.

[β]άσκανοι  $[\nu\hat{v}\nu \delta\hat{\epsilon} \tau]\delta$  μοι  $\tau\epsilon\lambda\chi\hat{v}\epsilon$ ς  $\epsilon\pi\iota\tau\rho\hat{v}$ ζουσιν  $\hat{d}[\epsilon\iota\kappa\hat{\epsilon}$ ς (?)[νήιδε]ς οὶ Μούσης οὐκ ἐγένοντο φίλοι, [είνεκε]ν ούχ εν άεισμα διηνεκές, ή βασιλ[ηας [κλήσ]ας, έν πολλαίς ήνυσα χιλιάσιν, 5 [ή ἀρχα]ίους ήρωας, έπος δ' ἐπὶ τυτθὸν ἑλ[ίσσω  $[\pi\alpha\hat{\iota}s\ \tilde{\alpha}\tau]\epsilon$   $\tau\hat{\omega}\nu\ \delta$   $\dot{\epsilon}\tau\dot{\epsilon}\omega\nu\ \dot{\eta}\ \delta\epsilon\kappa\dot{\alpha}[s]\ o\dot{\upsilon}\kappa\ \dot{o}\lambda\dot{\iota}\gamma\eta$ .  $[\phi \eta \mu i \ \delta] \epsilon \kappa \alpha i \ \tau [\epsilon \lambda] \chi i \sigma i \nu \ \epsilon \gamma \omega \ \tau \delta \delta \epsilon \epsilon \phi \hat{v} \lambda \sigma \nu \ \delta [i \delta \rho i,$ [μοῦνον έὸν] τήκ[ειν] ἦπαρ ἐπιστάμενον,  $[\mathring{\eta}\nu, \ \check{\epsilon}\xi \circ \iota]\delta' \ [\mathring{\alpha}]\rho' \ \check{\epsilon}\grave{\omega}\nu \ [\mathring{\delta}\lambda]\iota\gamma \acute{\delta}\sigma\tau\iota\chi \circ s \cdot \ \mathring{\alpha}\lambda\lambda\grave{\alpha} \ \kappa\alpha\theta\check{\epsilon}\lambda[\kappa\epsilon\iota]$ [δρῦν πο]λὺ τὴν μακρὴν ὄμπνια Θεσμοφόρο[ς, [τοῖν δὲ] δυοῖν  $Μίμνερμος ὅτι γλυκὺς <math>α[ \hookrightarrow \hookrightarrow \hookrightarrow ]$ [.....] ή μεγάλη δ' οὐκ ἐδίδαξε γυνή. [ [.....].  $\nu$  έπὶ Θρήϊκας ἀπ' Αἰγύπτοιο [--[.....].  $\Pi \nu \gamma \mu \alpha i \omega \nu \quad \eta \delta \epsilon \mu \dot{\alpha} \dots [\gamma] \epsilon \rho \dot{\alpha} [\nu -$ 15 [....] ισαι[.] ιμα[....] οιον ἐπ' ἄνδρα $[\ldots\ldots]$ ... $[\ldots\ldots]$  $\tau\epsilon\rho\alpha\iota$ . [έλλετε, βασκανίης όλοὸν γένος,] αὖθι δὲ τέχνη [κρίνετε, μη σχοίνω Περσίδι την] σοφίην, [μήδ' ἀπ' ἐμεῦ διφᾶτε μέγα ψοφέο]υσαν ἀοιδὴν [τίκτεσθαι· βροντᾶν δ' οὐκ ἐμόν, ἀλλ]ὰ Διός. [καὶ γὰρ ὅτ]ε πρ[ώ]τισ[το]ν ἐμοῖς ἐπὶ δέλτον ἔθηκα [γούνασιν,] Άπ[ό]λλων εἶπεν ὅ μοι Λύκιος. [ἦ δέον ἄμ]μιν, ἀοιδέ, τὸ μὲν θύος ὅττι πάχιστον  $[\delta o \hat{v} \nu \alpha \iota, \tau \hat{\eta}] \nu \mu o \hat{v} \sigma \alpha \nu \delta', \hat{\omega}' \gamma \alpha \theta \epsilon, \lambda \epsilon \pi \tau \alpha \lambda \epsilon \eta \nu.$ 25 [πρὸς δέ σε] καὶ τόδ' ἄνωγα, τὰ μὴ πατέουσιν ἄμαξαι [τὰ στείβε]ιν, έτέρων ἴχνια μὴ καθ' ὁμὰ [δίφρον ἐλ]ᾶν μηδ' οἶμον ἀνὰ πλατύν· ἀλλὰ κελεύθους [καινοτέρ]ας εί καὶ στε[ι]νοτέρην έλάσεις. [τεττίγω]ν ένὶ τοῖς γὰρ ἀείδομεν οὶ λιγὺν ἦχον [μαίονται, θ]όρυβον δ' οὐκ ἐφίλησαν ὄνων. θέλουσιν [ [θηρὶ μὲν ο]ὐατόεντι πανείκελον ὀγκήσαιτο  $[\mathring{a}\lambda\lambda os, \mathring{\epsilon}\gamma]\grave{\omega}$   $\delta'$   $\epsilon \mathring{\iota}\eta\nu$   $o\dot{\upsilon}\lambda[a]\chi\dot{\upsilon}s$ ,  $\delta$   $\pi\tau\epsilon\rho\delta\epsilon\iota s$ .

```
[...]ωσϊναγηρασιναδροσον ηνμεναειδω
    [.....]νεκδειησηεροσέιδαρεδων.
35 [· · · ·] · · [· ·]ακ · \mu[·] · εμοιβαροσοσσονεπεστι
    [...]\lambda\omega[..]\nu0\lambda[..]\nu\eta\sigma0\sigma\epsilon\pi\epsilon\nu\kappa\epsilon\lambda\alpha[..]
    [. . . . . . . . . . . . . . . . . ]αροσουσϊδονοθμα . ] . παιδασ
    [\dots\dots]ουκαπεθεντοφιλουσ
    [\cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot ]σ\epsilon [\cdot \cdot \cdot ]πτερονουκετικεινειν
40 [....]ιτ[..]λοσενεργοτατοσ
                    Fr. 2.
                               Col. ii.
   Col. i.
                       42 €1
                           τωι . [.]ρ[.]δε[
                           τίρεαδεκρί
41 ] . .
                       45 απταιστου[
                           ουμενθην
                           αλλεσαδελί
                            \epsilon \nu \theta \epsilon . [
                       50 τιφυσα[
                            καλλιστ
                            εδδεισαί
                            οιτετιτ
                            αλλατι
```

1-32. 'But now backbiters who are ignorant of the Muse and unfriendly raise an unseemly murmur against me, because I have not wrought one continuous poem in many thousands of lines either in celebration of kings or heroes of old, but make but a slight roll of poetry, like a child; yet are the decades of my years not a few. To the backbiters I return this reply: Ignorant tribe, who only know how to let your heart waste away, well I know that my verses are few, but bountiful Demeter far outweighs the tall oak. Of his two works it was . . . that taught us the sweetness of Mimnermus, not the portly woman. . . . Avaunt, baleful offspring of envy, and straightway judge poetry by art, not with the Persian schoenus, and seek not from me the birth of a resounding song: thunder belongs not to me but to Zeus. For when I first set a tablet on my knees, Lycian Apollo said to me, "Good bard, you should offer to me the fattest possible sacrifice, but a slender

Fr. 2.

Col. i. Col. ii.

poem. Moreover I lay this behest on you: take the path that wagoners do not tread and drive not your chariot along the common tracks of others, nor up the broad road; but you shall drive on a newer, if narrower, way." For I sing among those who seek the grass-hopper's sweet sound, and love not the noise of asses. Let others bray just like the long-eared beast, but let me be the dainty, winged creature. Oh, would that old age [might be dissipated?] like the dew which as I sing is my morning food from the divine air, that burden that weighs on me as heavily as the three-cornered isle on baleful Enceladus. . . ., for the Muses do not reject when they are grey-headed the friends whom when children they regarded not askance.'

1. d[εικές or -ωs or some similar adverb seems preferable to another epithet of τελχίνες,

e. g. ἀ[νιγροί (cf. 1011. 14); but a[ might also be a substantive depending on νήιδες, e. g. ἀ[οιδῆς, Μούσης then being constructed with φίλοι.

ἐπιτρύζουσιν: this passage may well be the source of the Hesychian gloss ἐπιτρύζουσιν

έπιγογγύζουσιν, ἐπιλέγουσιν.

2. = Callim. Fr. 488.

3-4. [είνεκε]ν... διηνεκές and ἥνυσα = Callim. Fr. 287, from Apoll. Dyscol. Schneider supposed ἤνυσα to follow διηνεκές directly, but Naeke proves to have been right in assigning the verb to the following verse, of which however it is not, as he thought, the first word. That...] as at the beginning of l. 4 is a participle is not certain; an alternative restoration is a substantive in apposition with ἄεισμα, e. g.  $\mathring{\eta}$  βασιλ[ήων | πράξι]ας, as Lobel suggests, though  $\mathring{\eta}$ ...  $\mathring{\eta}$ ρωας would not balance this particularly well.

5. ἀρχα]ίουs is not really satisfactory, since a speck to the left of the supposed  $\iota$  on a level with the top of the line is not accounted for; perhaps  $\theta$ , o,  $\pi$ , or  $\phi$  would best suit the slight vestiges before the o. For  $\delta \lambda [i\sigma\sigma\omega]$  cf. Callim. Fr. 242 γράμματα δ' οὐκ εἴλισσεν,

Nonn. Paraphr. vii. ad fin. βίβλον έλίσσων.

6 = Callim. Fr. 489, from Hephaest., p. 96. Schneider perversely refused to accept

Gaisford's emendation, which is now established, of maioare to mais are.

7-10. A vestige at the beginning of 1. 7 is consistent with  $\epsilon$ , and if this letter was made rather large, there need be nothing between it and the following  $\kappa$ .  $[\phi_{\eta\eta\lambda}] \delta$  will then not be objectionably short for the lacuna. ἄ[ιδρι and the restorations of the beginnings of the three following lines are due to Housman. For l. 8 cf. Anth. Pal. vi. 285. 5-6 (Nicarchus) ἔρρετε . . . κακῶν λιμηρὰ γυναικῶν ἔργα νέον τήκειν ἄνθος ἐπιστάμενα, which much looks like a reminiscence of the present passage, xi. 193. 2 τήκει γὰρ φθονερῶν ὅμματα καὶ κραδίην, Ovid, Met. ii. 807-8 lentaque miserrima tabe liquitur. Schol. 7-8, no doubt referring to this verse, remain obscure. In l. q, of the letters following the initial lacuna  $\rho$  is probable, ε certain, and the letter next but one to ε is likely to be κ or ν. With ν, the intervening letter may best be read as  $\eta$ ,  $\mu$ , or  $\omega$ , the last for choice; two specks of ink before  $\rho$  are quite inconclusive, but consistent with the restoration adopted, or e. g. with ] γάρ. καθέλ[κει, and in l. 10 πολύ or one of the alternative forms πουλύ, πολλόν, are assured by Schol. 9-10, but the annotator's remark that the adverb can be taken with either verb or adjective does not command assent. The vestiges before  $\tau \eta \nu$  are extremely slight, and though not inconsistent with, cannot be said to confirm, πολύ. The sentence may be paraphrased 'Corn is much better than acorns, though they grow on a tall tree'.

341 (so Crusius), where various kinds of poetry are under discussion.

13–16. With  $\Pi\nu\gamma\mu ai\omega\nu$  practically assured,  $[\gamma]\epsilon\rho\dot{a}[\nu-at$  the end of the line becomes highly probable, though, as observed by Lobel, a reference to  $\Gamma\epsilon\rho\dot{a}\nu a$ , the queen of the Pygmies, as typifying the combination of beauty (cf. Aelian, N. An. xv. 29) with smallness of size, may also be supposed. For  $\dot{\epsilon}n\dot{\iota}$   $\Theta\rho$ ,  $\dot{a}n'$   $A\dot{\iota}\gamma$ , cf. e.g. Hdt. ii. 22. With regard to the letters preceding  $[\gamma]\dot{\epsilon}\rho a[\nu]$ , o may be read in place of  $\epsilon$  after  $\delta$ , and the vestiges after the accented a (more probable than o) suggest a rather broad round letter like  $\theta$  or  $\sigma$ ; this is followed by

two dots on the edge of the papyrus which might be the tips of the uprights of an  $\eta$ .  $\mu\acute{a}\chi\eta$  is not satisfactory, nor is  $\eta\delta\epsilon\mu\alpha\eta$  as a mistake for  $\mathring{\eta}\lambda\epsilon\mu\acute{a}\eta$ , suggested by Housman who compares Theocr. xv. 4. He also proposed to restore II. 15-16 [ $\sigma\mathring{\eta}\mu\alpha\sigma\nu$ ]  $\mathring{o}$  is  $\mathring{a}$  [ $\mathring{\tau}$ ] $\mathring{a}\gamma\mu\alpha$  [ $\mu\alpha\theta\epsilon\iota\nu$   $E\mathring{v}\beta$ ] $0\iota ov$   $\mathring{\epsilon}\pi$   $\mathring{a}\nu\delta\rho\alpha$  [ $\mathring{a}\rho\sigma\alpha\nu$ ]·  $\mathring{a}\eta$ [ $\delta o\nu \mathring{\epsilon}\delta\epsilon$   $\delta$   $\mathring{\epsilon}\mathring{\epsilon}\partial\nu$   $\mathring{a}oi\delta\acute{o}$ ] $\mathring{\tau}\epsilon\rho\alpha$ ,  $E\mathring{v}\beta$ ] $0\iota ov$   $\mathring{a}\nu\delta\rho\alpha$  meaning Palamedes (cf. Hesych.  $E\mathring{\epsilon}\beta\circ\epsilon\acute{o}s$   $\delta$   $\Pi a\lambda a\mu\acute{\eta}\delta\eta s$ , Philostr. Heroic. x. 2-3, &c.) and the idea of the passage being that while the crane is a formidable fighter and famous in the history of civilization, the nightingale sings more sweetly. But though  $\mathring{a}\eta$ [ $\delta o\nu \mathring{\iota}\delta\epsilon s$  and perhaps  $\mathring{o}s$  might be read,  $[\tau]\mathring{a}\gamma\mu\alpha$  is not suitable, nor could  $\gamma\rho\acute{a}\mu\mu\alpha$  or  $\sigma\mathring{\eta}\mu\alpha$  be substituted. In 1. 15  $\iota\sigma$ , if right, was preceded by a letter apparently having a high cross-bar, e.g.  $\gamma$ ,  $\tau$ , but a broad-topped  $\sigma$  is hardly to be excluded. Either ] $\sigma$ 0 $\sigma$ 1  $\sigma$ 1  $\sigma$ 1  $\sigma$ 2  $\sigma$ 2  $\sigma$ 3  $\sigma$ 3 not improbably ended the line, but the space after the second  $\sigma$ 3 is insufficient to make this certain. What has been taken for a high stop immediately after the initial lacuna of 1, 16 may alternatively be the remains of an accent or of an inserted letter.

17–18. That the lacuna in l. 17 is to be filled by Callim. Fr. 292, which is of just the right length, is established by Schol. 15. In. l. 18 Callim. Fr.  $481 \mu \dot{\eta} \langle \mu \epsilon \tau \rho \epsilon \tilde{\iota} \nu \rangle \sigma \chi o i \nu \phi$ ...  $\sigma o \phi i \dot{\eta} \nu$  falls in admirably with the context.  $\mu \epsilon \tau \rho \epsilon \tilde{\iota} \nu$  there is an editorial addition, and Housman's  $\kappa \rho i \nu \epsilon \tau \epsilon$ , which both leaves  $\mu \dot{\eta} \sigma \chi o i \nu \phi$  in contact, as in Plutarch, De exil. 10, p. 602, and carries on the construction of ll. 17 and 19, is to be preferred. Frs. 481 and 165 (= l. 19) had already been associated by Hecker, Com. Call. 52, who however thought that they belonged to the Hecale: Schneider here makes a happier conjecture.

19-20 = Callim. Frs. i 65 + 490, rightly combined by Dilthey, Anal. Call. 5.  $\delta$  of  $\delta \cos$  must have been somewhat cramped, but the other letters, though broken, are satisfactory,

and the restoration is made certain by Schol. 18 sqq. & would not be missed.

21-2. [καὶ . . . [γούνασιν] = Schneider, Fr. Anon. 261, rightly attributed to Callimachus by Hecker, to the Aetia by Schneidewin and to the prologue of the Aetia by Bergk, Anthol. Lyr. praef. xi. ὅ μοι Λύκιος provides an exact parallel for Callim. Fr. 118 οι φασι τεκόντες, at which some critics have stumbled.

23. The faint and scanty vestiges before  $aoi\delta\epsilon$  may be variously interpreted, and the reading adopted makes no claim to probability:  $a \rfloor i\epsilon \nu$  might also serve, if the  $\nu$  was written

rather small.

25–6. ἐτέρων . . . καθ ὁμά = Callim. Fr. 293, from Eustath. (two places) and Olympiodorus, the latter adding δ' after ἐτέρων. Olympiodorus (In Plat. Phaed. 66 B) has ὥσπερ τὸ τὰ μὴ πατέουσιν ἄμαξαι, τὰ στείβειν, καὶ ἐτέρων δ' κτλ., whence Hecker combined τὰ μὴ . . . στείβειν with ἐτέρων κτλ. into one couplet, a course approved by Bergk, Cobet, and Dilthey, but decisively rejected by Schneider, who blunders further by disputing the ordinary interpretation of the phrase ἐτέρων . . . καθ ὁμά and translating it vestigia (mea) ne sint similia vestigiis aliorum. Bentley was no doubt right in connecting κατά with ἴχνια, and, as the passage now stands, ὁμά is best regarded as an adjective and ἵχνια καθ' ὁμά as parallel to οἶμον ἀνὰ πλατύν in l. 27. Whether δ' should be inserted or not after ἐτέρων is more questionable.

27. The rough breathing on οιμον is clear: cf. l. 29 and Kaibel, Epigr. Gr. 227 λυγρήν θ' οίμον, Suidas and Photius (1 p. 304 Naber) καθ' οίμον καθ' όδον. Bentley in connexion with Callim. Fr. 293, objecting to this aspirated form, proposed in the two latter instances to

read κάθομον.

28. A vestige before  $\sigma$  suggests a straight stroke, e. g.  $\iota$ , rather than a, but this appearance may be due to the scaling of the ink, and a is not excluded. The change from plural to singular is in any case remarkable. I have hesitated between  $\sigma \tau \epsilon [\rho] \rho \sigma \tau \epsilon \rho \eta \nu$  and  $\sigma \tau \epsilon [\nu] \rho \sigma \tau \epsilon \rho \eta \nu$ .

29. For the abnormal aspirate on ηχον cf. l. 27, n.

30. θέλουσων [ in the margin may have been followed by an infinitive (of which the

doubtful  $\nu$  was possibly the first letter). The gloss presumably implies that the verb lost in the initial lacuna was an uncommon word or one used in an uncommon sense, and the space demands that it should be short;  $\mu$ aίονται fulfils these conditions moderately well.

31. θὴρ οὐατόεις was known to be a Callimachean expression from Eustath. Il. 870. 7, 1299. 37 (= Callim. Fr. 320); cf. Anth. Pal. xi. 130 οὐδὲν ἔχω γὰρ Παρθενίον κλέπτειν ἡ παρὰ Καλλιμάχον. θηρὶ μὲν οὐατόεντι γενοίμην, εἴ ποτε γράψω, εἴκελος, which turns out to be an unexpectedly close adaptation of Callimachus' phraseology.

32. ούλ[a]χύς: faint traces on the edge of a hole in the papyrus suit λ. Above the ο

there is another hole in which a rough breathing may have disappeared.

33-6. This is a puzzling passage, of which the construction remains doubtful, in spite of the slight loss and a striking parallel, to which Professor Housman has called attention, in Eurip. Heracles 637-40 ά νεότας μοι φίλον αἰεί τὸ δὲ γῆρας ἄχθος βαρύτερον Αἴτνας σκοπέλων ἐπὶ κρατί κείται. That Callimachus was alluding to these verses seems evident, and it will follow that  $\beta \acute{a} \rho o s$  in l. 35 refers to  $\gamma \widetilde{\eta} \rho a s$  in l. 33. The first half of l. 33  $\widetilde{a} \ldots \gamma \widetilde{\eta} \rho a s =$  Callim. Fr. 323, which is quoted in illustration of  $\tilde{a}$  as equivalent to  $\epsilon i\theta \epsilon$  by Hesychius and Etym. Paris. 2669 (Cramer, Anecd. Par. iv, p. 84) in the corrupt form à πάντα συναγείρας and by Suid., Schol. Platon., p. 393 Bekk., and Etym. Flor., p. 60, as printed in the text. Schneider followed Naeke in attributing the words to Hecale and proposed to complete the verse èv ανθρώποις απόληται, a conjecture which, as might be expected, turns out to be very remote from the truth. Instead of this, the papyrus continues ινα δροσον, the repetition of τνα constituting the chief crux of the passage. No doubt can be entertained of the reading, for though the  $\nu$  is partially obliterated the  $\iota$  is intact, and the absence of diagresis is accounted for by a hole in the papyrus. ava therefore was certainly not written, nor is γηρας ἄνα an of Suidas, &c.; cf. Schol. 31. Unfortunately the note in Schol. (ll. 30 sqq.) is too illegible to be of much assistance, though it may be inferred from ἄφελου that the verb which must have occurred at the beginning of l. 35 was a past indicative expressing a hopeless wish. The version attempted above follows the view of Housman, who taking  $\tilde{\eta}_{\nu}$  as the object of ἔδων with [πρώκιο]ν είδαρ in apposition regards the use of ΐνα . . . ΐνα as analogous to that of qua...qua for et... et (with the emphasis on the first member of the comparison), and from Schol. 35, where καύμ[ατ(α) is a possible reading, suggests that the wish was to the effect that the sun's rays might disperse old age as easily as the dew. The poet was perhaps remembering that the τέττιξ was once Tithonus. A satisfactory restoration of l. 35, however, has not yet been found.

34 = Callim. Fr. 542, from Schol. Theocr. iv. 16 (πρῶκας σιτίσδεται ὥσπερ ὁ τέττιξ) τὴν σταγόνα τῆς δρόσου πρῶκα λέγουσιν ἀπὸ τοῦ πρωΐ πέμπεσθαι, καὶ Καλλίμαχος . . . προίκιον (so KUEAT, προίκαν G) ἐκδακερος (so K: ἐκδικέρως UEAT, ἐκδυκέρως G) εἶδαρ ἔδων. Schneider follows Ahrens and Bergk in reading πρώκιον ἐνδυκέως, but this must now give way to the papyrus lection, which clearly underlies the corruptions of the MSS.; cf. Homer,  $\Pi$  365 αlθέρος ἐκ δίης. Whether πρώκιον or, as Schneider suggested, πρώκιον, stood in the lacuna

cannot be determined.

35. The mutilation of the earlier portion of this line is very unfortunate. About  $\epsilon\mu\sigma$ , though damaged, there is little doubt, but the preceding vestiges are difficult to identify. The initial lacuna is followed by remains of the base of one or two letters, of which the second (if there were two) may have been  $\delta$ ,  $\zeta$ ,  $\omega$ , or perhaps  $\xi$ ; or possibly a single  $\mu$  would account for the traces. Next, after a lacuna of two letters, there seems to be an  $\alpha$  or  $\delta$ , succeeded by  $\kappa$  or  $\alpha$  or  $\alpha$  or  $\alpha$ , and then, after an interval of one letter, which has mostly disappeared in a hole, a fairly probable  $\mu$ . Another hole follows, beyond which there is a very slight vestige of the base of the letter before  $\epsilon\mu\alpha$ ; if the  $\mu$  is right there is hardly

room for  $[\epsilon]\pi$   $\epsilon\mu\omega$ , but  $\mu[\epsilon]\gamma$ , e. g., would be suitable. At the beginning of the verse a verb is apparently required to carry on the construction of l. 33; cf. the n. there.

36 = Callim. Fr. 382, a line attributed by Schneider with some confidence to the

fourth elegy of the second book of the Aetia (pp. 87, 573).

37-8. It is surprising to find here two lines coinciding with II. 5-6 of Callim. Epigr. 21 (23 Schneider), which is preserved in Anth. Pal. vii. 525. In the Anthology the two verses are given as οὐ νέμεσις Μοῦσαι, γάρ κτλ. ἀχριβίου πολιούς κτλ., the preceding line being . . . δ δ' (sc. Καλλίμ.) ἤεισεν κρέσσονα βασκανίης, which provides a further link with the present passage (cf. II. I sqq. above). ἀχριβίου, seemingly corrupt, was emended by Reiske and Keil to ἀρχιβίους, which is adopted by Schneider. What was very naturally taken to be the identical distich is cited in Schol. Hesiod, Theog. 82 in the form Μοῦσαι γὰρ ὅσους ἄδου ὅμματι (or βλέμματι εἶδον) παΐδας μὴ λοξῷ πολιούς κτλ., and μὴ λοξῷ has been accepted by Bentley and others, and more recently by Wilamowitz. That reading may be correct, but there is now the likelihood to be reckoned with that the Scholiast on Hesiod was not quoting from the epigram but from this place in the Aetia. Here at any rate μὴ λοξῷ, which nicely fits the lacuna, can be adopted with confidence. Whether οὐ νέμεσις should be restored before Μοῦσαι γάρ is more problematical, not only because it is somewhat long for the space, but also because of its doubtful suitability to the present context.

The spelling  $\delta\theta\mu a$ , said by Hesychius to be Aeolic, is used e.g. by Nicander, Th. 178,

443, but is new for Callimachus.

41. Some slight vestiges at the edge of the papyrus would be consistent e.g. with a letter of the text followed by a high stop, or may be regarded as the remains of an adscript. If ll. 42 sqq. belong to the column immediately following Fr. 1, the colour of the papyrus suggests that they came from the upper part of it; but no very suitable point of junction between the two fragments is apparent, nor is there any evident internal

connexion.

46.  $\theta\eta\nu$ , which is frequent in Theocritus, occurs here for the first time in Callimachus.

P. Brit. Mus. Lit. 181, ll. 7-41. First century. The lines of **2079** to which the Scholia refer are given in brackets on the right of the column. A few notes on readings are appended.

130

```
λεγει οτι γλυκ(υς) ο Μιμ(νερμος)
        \omega\delta\epsilon optws \eta\delta\nu(s?) \epsilon\nu \tauo(\iota s) \mu\iota\kappa(\rho\circ\iota s)
                                                                                                                                                             (17)
15 ελλατε βασκ(ανιης) καν
        \mu\eta\delta\epsilon\nu \gamma(\alpha\rho) \delta\nu\nu\eta(\theta\omega\sigma\iota)
         ποσως βλαπτουσι
                                                                                                                                                     (19-20)
         ουκ εχω τα μακρα
         \omega \sigma \pi \epsilon \rho \quad o \upsilon \delta(\epsilon) \quad \tau \alpha(s) \quad \beta \rho o \upsilon \tau(\alpha s)
20 οι \delta(\epsilon) μεγα ψοφεο(υσαν)
         κραυγανο(νται) κ(αι) εκλ . .
         ws \kappa(\alpha\iota) ovo(s) \sigma(\upsilon\mu)\beta\alpha\lambda\lambda(\circ\mu\epsilon\nu\circ\varsigma) \tau\epsilon\tau\tau\iota\gamma(\iota)
                                                                                                                                                    (29-32)
         A \nu \kappa \iota o(s) \epsilon \pi \epsilon \iota \xi \epsilon \nu o(\iota s) \eta \delta(\epsilon) \tau \alpha \iota
                                                                                                                                                             (22)
        (\epsilon \sigma \tau \iota) \delta \alpha \lambda \lambda(\omega s) \kappa(\alpha \iota) \mu \alpha \nu \tau(\epsilon \iota o \nu) \epsilon \nu \Lambda \nu \kappa(\iota \alpha)
25 o \delta A\rho\iota\sigma\tau o( ) \epsilon\pi\epsilon\iota \Lambda\eta\tau(\omega)
        \tau \iota \kappa \tau o(\upsilon \sigma \alpha) \in \iota s \lambda \upsilon \kappa o(\upsilon) [\epsilon \alpha \upsilon (\tau \eta \upsilon) ?]
        μετεβαλε
         o\iota\mu o\nu \quad \pi\alpha\tau o(\nu) \quad o\mu o\iota(\omega\varsigma)
                                                                                                                                                             (27)
        τ(ην) πλατειαν
30 \alpha \pi \alpha \nu \tau \omega s \kappa(\alpha \iota) \tau \alpha \epsilon \xi(\eta s)
                                                                                                                                                             (33)
        ωφελον ινα τ . . . .
         \kappa(\alpha\iota) \ \tau(\eta\nu) \ \delta\rho\sigma\sigma\sigma(\nu) \ \pi\rho\sigma\tau . . .
         \pi \rho o \circ \tau o \delta \epsilon \dots ( )
        \eta \nu \ \mu \epsilon \nu \ldots ()
35 τα δε καυ . [.] . . .
         \alpha\nu\alpha\gamma\nu . ( )
        \delta\epsilon\sigma\phi\alpha . . ( ) \kappa(\alpha\iota) . . .
        \chi \epsilon \iota \rho \circ \circ \pi \ldots
        \pi\epsilon\lambda\iota\alpha\varsigma . . . \alpha\iota\varsigma
40 \epsilon \pi \epsilon \iota \ \kappa \epsilon \rho[.] \nu o( ) . . \lambda \epsilon \iota \sigma
         κοτο( ) τον Eνκελ(αδον)
```

7-8. Possibly  $\sigma \tau_i$ , but the sentence is then unintelligible; Alas and alast occur in the preceding lines. If ordinarily  $= \epsilon l \sigma i$ . It. The letter after all seems to be a rather than  $\mu$ . There may be a stroke indicating abbreviation over the last letter of the line.  $\mu \epsilon \lambda t \sigma \sigma a t$  which Housman proposed, cannot be read.

14. Since  $\eta \delta \epsilon$  ( $\mathring{\eta} \delta \epsilon$ ) is apparently unsuitable,  $\eta \delta v(s)$  is less difficult than  $\eta \delta v$ , and there is in the papyrus the suggestion of a stroke above the v.

21. l.  $\langle a t \tau \sigma v v \tau \epsilon s \rangle \kappa \rho a v \gamma$ . At the end of the line the letter after  $\epsilon \kappa$  looks most like

λ or  $\mu$ . 26. It is doubtful whether anything followed  $\lambda \nu \kappa o(\nu)$ . 31. το γηρας or possibly το γη(ρας) wa may be supposed to have stood at the end of the line, but the papyrus is rubbed and the remains of letters are slight. γηρας without το might also be read, but cf.  $\tau(\eta \nu)$  δρ. in l. 32. 33. προς το: or e. g. προς ν or -αν. 34. Perhaps  $\alpha \epsilon \iota \delta(\omega)$  followed  $\mu \epsilon \nu$  (cf. 2079. 33), but the slight traces are not recognizable. 35.  $\kappa \alpha \nu \mu [\alpha \tau(\alpha)]$  (Housman) is a possibility. 40.  $\kappa \epsilon \rho \alpha \nu \nu \delta \delta$  or  $\kappa \epsilon \rho \alpha \nu \nu \delta \nu$  in some form looks probable, but Bell considers the space between  $\rho$  and  $\nu$  too short for  $\alpha \nu$ . 41.  $E\nu \kappa \epsilon \lambda (\alpha \delta \sigma \nu)$  is very uncertain.

#### 2080. CALLIMACHUS, Aetia, BOOK ii.

Height 21.6 cm.

Second century. Plate II (Cols. ii-iii).

The authorship of this valuable fragment is confirmed by the occurrence in it of several already extant lines, some of which are definitely associated with the second book of the Aetia (ll. 12-17, 71-3, nn.). It consists of remains of three columns, the first and third very defective, but the middle one, fortunately, in fair preservation and, thanks to the small compact writing, of very satisfactory length. Like P. Berlin 13417 (ed. Wilamowitz, 1912; Pfeiffer, Callim. Fr. 1, 2), this was an annotated manuscript, and though the notes are not in themselves of much merit, they are of some assistance in the reconstruction of the lower portion of the mutilated first column. In the upper half, contained on a detached fragment the position of which is fixed vertically by the fibres of the verso, the marginalia are mostly missing, and little can be made out here apart from a passage of six lines which had been preserved by Stobaeus (ll. 12-17). These are couched in the first person, the speaker being presumably the poet himself (cf. Col. ii), and formed part of the preface to what succeeds. 'And indeed the delicate golden unguents, which with the scented garlands I then placed on my head, all straightway lost their fragrance, and what passed within my teeth and down to my thankless stomach, of that too nought remained till the morrow; but what I heard with my ears, that alone remains with me, as follows.' Below this the text becomes very fragmentary, and at least three and perhaps five verses are missing altogether. When the thread can be picked up again, about twelve lines later, the scene is Sicily, various towns of which are briefly mentioned, among them Syracuse, Catana, Selinus, Naxus, and Thapsus. No doubt this is all part of the speech of which we have the conclusion in Col. ii, where Callimachus, after enumerating further Sicilian cities, says that in them the founder did not remain anonymous; the puzzling exception on which he wanted information was, as the sequel shows, Drepanum. His problem is then solved by none other than Clio,

the Muse of history. Speaking 'for the second time', she tells the story of the foundation of Drepanum by Perieres and Crataemenes, who disregarded an unfavourable omen and, after the building was finished, quarrelled on the question which of them should be regarded as the official founder, and on reference to the Delphic oracle were both deprived of that honour. Thus it was that at Drepanum a nameless founder was summoned to partake of the sacrificial feast. The curiosity of Callimachus was, however, still not satisfied, and he was anxious to put further questions to the Muse concerning the observance in Boeotia and Euboea of certain Cretan customs. Here the column ends, and there is a gap of nine lines before the exiguous remains of the next one begins; if a reference to Cnossus is rightly recognized in 1. 108, Crete was the subject of consideration at least as far as that point.

This papyrus not only confirms the surmise that in the second book of the Aetia the foundation of cities was a prominent topic (cf. Schneider, Callim. ii, p. 46), but also throws a valuable light on the poet's method of treating it. That he had represented himself as having been transported in a dream to Helicon and deriving information from the Muses was known from Anth. Pal. vii. 42, but there was no evidence of the extent of the use made of that fiction. It has been commonly supposed that the dream was described in the prologue (so Schneider, op. cit., p. 114, with Hecker and others). If that plausible assumption is correct, the natural conclusion will be that the dialogue with the Muses was continued through the first book to the point at which it is now found in the second, and for all we know it may have persisted through the greater part of the entire work. That it ceased before the end of Book iv is clear from 1011. 54; cf. 1362. 5 sqq., where Callimachus reports a conversation which took place at a banquet in Egypt. The latter fragment, if a guess of Schneider is accepted, should be referred to the first book, in which case the episode of the dream will not have been introduced so early as the prologue; and the fact that at 1. 58 of the papyrus Clio spoke τὸ δεύτερον might be held to point in that direction. But though in a revelation of historical origins the Muse of history would be expected to play the chief part, there is no need to assume that her sisters maintained silence (cf. Schneider, Fr. Anon. 114, 358), and if one of them had intervened shortly before, τὸ δεύτερου would lose its weight. In which book 1362 was included remains a matter of complete uncertainty.

The structure of Book ii as revealed by this discovery thus turns out very different from what Schneider had imagined. In his view, which has found expert adherents (e.g. Reitzenstein, *Index Lect.* i, p. 13), the central theme of this book, whereon the other components all hinged, was the return of the Argonauts. Thus he conjectures that Fr. 361 (l. 48 of the papyrus) belonged to

the story of Phalaris, narrated in illustration of the inhospitality of Sicily, which deterred Jason from landing there (p. 87), and connects Fr. 172 (l. 73 of the papyrus) with Jason's arrival at Corcyra. Others have held that the adventures of the Argonauts were treated by Callimachus in a separate poem. But whether or no that subject figured in the second book of the *Aetia*, so much is now clear, that the elaborate edifice constructed by Schneider rested on the flimsiest foundations and will no longer stand. It is to be hoped that the fragments of Callimachus may ere long be edited anew by a scholar of better balanced judgement.

The text of 2080 is neatly written in a rather small sloping hand, later in appearance than that of 2079, which came from the same find, but likely to fall well within the second century. A noticeable letter is the tall and widely-forked v. Accents, breathings, and marks of elision have been introduced sparingly, and there is one instance of the sublinear hyphen (l. 66); punctuation, if it occurs at all, is rare (l. 29, n.). These additions, like the interlineations at ll. 52, 69, and 86, and the compressed and often abbreviated scholia, may all be credited to the original scribe.

```
Col. i.
                                           ] . αλ . [.] . . [
                                           ] . κουρειανυπο
                                             ]νο . [. .]υδε . [
                                             ]εδεσηριονη[
                                           ]τεισκοπελο[
 5
                                             ]ειθετισενπ[
                                             ]εροσηθελε[
                                             ]\gamma\omega\delta'\alpha\pi\sigma[.]\alpha\iota\tau[
                                             ρισσοτεροί
                                                ] . ρεσεσουατα[
10
                                                   ]ιφυλακη . [
                                                   ]ατιτημοσε[
                                                   ]ηστεφανο[
                                                    ]ρεοσοσσατ[
                                                   |δυ <sup>νειαιρ</sup> [

τωιέθ[

εχ . [
15
                                                    ]ονοσσαδ'α[
                                                      ]τιταδ[
                                                     ]καλλ[
                                                       ]. €. [
                                                  ? 5 lines lost
                                               ] \cdot [.] \cdot \alpha \sigma
25
                                             ] . σαντοθαλ . [
                                             ]σπεριουσ[ ]ταεσπερι..[
                                             ] . \tau \epsilon \tau \epsilon \theta \mu \iota o \nu [\ldots] . [
                                              ]ουκεμεναι/
                                             ] \pi \alpha \lambda \iota \nu \alpha \lambda \lambda \alpha \tau \epsilon [\dots] . \omega \alpha' \sigma \nu \rho \alpha .
30
                                             [ ]ρακαικοσσησθυ
                                             ] . . \nu \epsilon \sigma \tau \epsilon \pi \rho o \epsilon \delta[.]\alpha \sigma \gamma \alpha \tau \epsilon^{\rho}
                                             πετραναπω<sup>λ</sup>κατανην
                                              ]αλλοναυτει ουτ'πολιν
```

```
Col. i.
                                                                                                                                                                                                         ] . αλ . [.] . . [
                                                                                                                                                                                                        ] . κουρειά νυ πο
                                                                                                                                                                                                                 ]vo.[..]v\delta\epsilon.[
                                                                                                                                                                                                               ε δ' ές ήρίον η
                                                                                                                                                                                                         τει σκοπελο
          5
                                                                                                                                                                                                                βειθετις έν π[
                                                                                                                                                                                                               lepos \eta\theta\epsilon\lambda' \epsilon
                                                                                                                                                                                                           \dot{\epsilon} |\gamma \dot{\omega}\rangle \delta' \dot{\alpha} \pi \dot{\alpha} \delta \delta \alpha i \tau
                                                                                                                                                                                                 \pi \epsilon \rho \sigma \sigma \sigma \tau \epsilon \rho \sigma \delta
                                                                                                                                                                                                                         ]. ρες ές ούατα [
   10
                                                                                                                                                                                                                                      μ φυλακη . [
                         [καὶ γὰρ ἐγὼ τὰ μὲν ὅσσα καρή]ατι τῆμος ἔ[δωκα
                                            [ξανθὰ σὺν εὐόδμοις άβρὰ λίπ]η στεφάνο[ις,
                        [άπνοα πάντ' ἐγένοντο παρὰ χ]ρέος, ὅσσα τ' [ὀδόντων
                          [ ξνδοθι νειαίρην τ' εἰς ἀχάριστον ἔ]δυ τῷ ἐ(\pi \nu) [ εχ. [
                         [καὶ τῶν οὐδὲν ἔμεινεν ἐς αὔρι]ον ὅσσα δ' ἀ[κουαῖς
                                            [εἰσεθέμην, ἔτι μοι μοῦνα πάρεσ]τι τάδ[ε.
                                                                                                                                                                                                                                                                 ]. €. [
                                                                                                                                                                                                        ? 5 lines lost
                                                                                                                                                                                                              ]. [.] . as ...[
  25
                                                                                                                                                                                                         ] . σαντο θαλ . [
                                                                                                                                                                                                   έ]σπερίους [
                                                                                                                                                                                                                                                                                                           ]τα έσπερι . . [
                                                                                                                                                                                                       ]. \tau \in \tau \in \theta \mu : ov [...].
                                                                                                                                                                                                        ] ούκ έμέναι.
                                                                                                                                                                                                        ] \pi \acute{a} \lambda \iota \nu \ \acute{a} \lambda \lambda a \ \tau \epsilon [\dots] \cdot \omega \ \acute{a} (\pi \grave{o}) \ \Sigma \nu \rho a \dots (\quad )
30
                                                                                                                                                                                                       ] . \rho[o]v \ K\alpha\tau\acute{\alpha}\nu\eta\nu \ [ \ \ \mathring{\eta}\tauoi \ \ \Sigma[v]\rho\alpha\kappa\acute{o}\sigma. 
 [\sigma\eta(s)\ \dot{A}]\rho\chi\iota[o(v)]\ \gamma\nu[\nu\alpha\iota\kappa(\grave{o}s)]\ \mathring{\eta}\ \mathring{a}(\pi\grave{o})\ \Sigma\acute{o}-\rho\alpha(s)\ \kappa\grave{a}i\ K\acute{o}\sigma\sigma\etas\ \thetav. 
 ] . . \nu\epsilon s\ \tau\epsilon\ \pi\rhoo\acute{\epsilon}\delta[\rho]\alpha s\ \gamma\alpha\tau\acute{\epsilon}\rho(\omega\nu).
                                                                                                                                                                                                        \begin{array}{lll} & & \mathbb{E} \check{u} a \rho \chi o s & [\check{\epsilon}] \rho \chi \Diamond \mu (\epsilon \nu) o s & \epsilon [\check{\iota}] s & \mathbb{E} \iota \kappa \epsilon \lambda (\iota a \nu) & \epsilon \hat{t} \chi \epsilon & [\nu a \hat{v} s & \kappa (a \hat{v}) & \mu \hat{t} a & \kappa (a \tau) & \kappa (a \tau
```

62	THE OXYRHYNCHUS PAPYR1
35	] $\sigma\pi\alpha\rho\nu\delta\omega\rho$ $\lambda\epsilon\lambda\iota\nu \sigma\nu\sigma\sigma\alpha\pi\sigma^{\lambda}\alpha^{\lambda}\sigma^{\gamma}\sigma^{\gamma}\sigma^{\gamma}\sigma^{\gamma}\sigma^{\gamma}\sigma^{\gamma}\sigma^{\gamma}\sigma^{\gamma$
	$]\kappa\epsilon\sigma\epsilon\pi\lambda\epsilon au\sigmaau\epsilon[.] u[$
	]τικαλειν
	$]\epsilon\epsilon\sigma\epsilon ho\chi\epsilon\sigma ulpha\xi[$
	·η• ·σ• · [
	] δαιμονιην
40	]ωσϊερωνα το ξεκέ
	$]\epsilon heta a\psi\epsilon eta o\eta rac{\lambda\epsilon_0[}{\epsilon ho\chi\epsilon[}$
	]οδωριδ $\epsilon$ σ $\omega$ . $\delta$ . [
	] $\sigma\iota$ . $\epsilonlpha$ $\epsilon\kappaeta\lambda\eta[$
	αιτνην[
	]. [.]ογγύλοσερ[
45	]\(\delta \in \tau \)
	]γύλουη[ ]
	]ν
	Col. ii. Plate II.
	οιδαγέλ[.] $\pi$ οταμο[.] $\kappa$ εφαλ[] $\alpha$ στ[
	λινδοθεναρχαιηι[.]κιμπ[]νγενε[
50	μινωιη[.]καικρησ[.]ανί[]ταλοετ[
	χευανε[.]ευρωπησϋιει.[]δεσ [
	α
	οιδαλεοντεινουσδ.ε.δρα[.
	καιμεγαρεισετερ[.]νσπα[]νασσανεκει . [
	νισαιοιμεγαρηεσεχωδ'ευ $\beta$ οιανενισπε[
55	φιλατοκα[.]κεστ[.]ν[.]εσποτ[.]σηνερυκα $αφον[ [ [ [ [ [ [ [$
	ταωνουδεμιηγα[]ισπο[]τειχοσεδειμε ου[
	νωνυμνηνομιμηνερχ[.]τεπειλαπινην
	ωσεφαμηνκλειωδετο[.]ευτερονηρχ[]υθ[]
	χειρ' επαδελφειησωμονερεισαμενη
60	λαοσομενκυμησοδεχαλκιδοσονπεριηρησ
	ηγαγεκαιμεγαλουλημακραταιμενεοσ
	τρινακρ[.]ησεπεβησα[.]ετειχιζονδεποληα
	αρπασονοιωνωνουχιφυλα $[\ldots\ldots]$ $[\cdot]$ αρπασοσ $\epsilon$ ιορν $\epsilon$ ουβασκα $^{i}$

```
ικες έπλετο πασέ[ω]ν
                                          τι καλείν
                                  Θεοκλίεες, έρχεο Νάξιον?
                                           ].. δημοσίην
40
                                           ] \omegas I\epsilon_{\rho}\omega\nu\alpha
                                                                    ≟ĸ€
                                                                              €is?
                                                                    Aco vrivous?
                                           ]ε, Θάψε, βοή
                                                                  ἔρχε[σθαι
                                          Το Δωρίδες ω.δ.[
     [αὶ διὰ πεμφίγων αἰὲν ἄγου]σι νέα ἐκβλη[θ
                                             ]. [\Gamma]oyyúlos \epsilon \rho
                                                        λειν [
45
                                                  Γογγύλον η[
                                                             |\nu|
                                                   Col. ii.
     \hat{olda} \Gamma \hat{\epsilon} \lambda [\alpha] \pi o \tau \alpha \mu o [\hat{v}] \kappa \hat{\epsilon} \phi \alpha \lambda [\hat{\eta} \hat{\epsilon} \pi \iota \kappa \hat{\epsilon} (\mu \hat{\epsilon} \nu o \nu)] \mathring{\alpha} \sigma \tau [v]
         \Lambda(\nu\delta \circ \theta \in \nu) d\rho \chi \alpha i\eta [\sigma] \kappa \iota \mu \pi [\tau \circ \mu \in \nu \circ] \nu \gamma \in \nu \in [\hat{\eta}, \nu]
50 Mιν\phiη[ν] καὶ Kρ\hat{\eta}σ[σ]αν, \tilde{\iota}[να ζείον]τα λοετ[ρ\hat{\alpha}
         χεθαν έ[π'] Εὐρώπης υίξι Κ[ωκαλί]δες.
     οίδα Λεοντίνους δ' Άδρα[νιτῶν τε πολίχνην
         καὶ Mεγαρείς έτέρ[o]υς \langle o \hat{v} \rangle \pi \alpha [\rho \hat{\epsilon}] \nu \alpha \sigma \sigma \alpha \nu έκε\hat{\iota}
     Nισαῖοι Mεγαρῆες, ἔχω δ' Eὔ\betaοιαν ἐνισ\piε[ῖν
                                                                             "Ερυξ [υίδ(s) Ποσειδ(ῶνος)
         φίλατο κα[ὶ] κεστ[ο]\hat{v} [δ]εσπότ[ι]ς \hat{\eta}v "Ερυκα·
55
                                                                             άφ' ου [ή πόλις.
                                                                             κ(aì) a ...
     τάων οὐδεμίη γά[ρ ὅτ]ις πο[τε] τεῖχος ἔδειμε
         νωνύμνη νομίμην ἔρχ[ε]τ' ἐπ' εἰλαπίνην.
     ως έφάμην Κλειω δε το [δ]εύτερον ήρχ[ετο μ]ύθ[ου
         χειρ' έπ' άδελφείης ώμον έρεισαμένη.
60 λαδς δ μέν Κύμης δ δε Χαλκίδος δν Περιήρης
         ήγαγε καὶ μεγάλου λημα Κραταιμένεος
     Tρινακρ[ί]ης \epsilon \pi \epsilon \beta \eta \sigma \alpha [v] \epsilon \tau \epsilon i \chi \iota \zeta \circ v \delta \epsilon \pi \delta \lambda \eta \alpha

αρπασον οἰωνῶν οὐχὶ φυλα[σσόμενοι] αρπασος εί[δ(ος)] ὀρνέου βάσκαν(ον).
```

	$\epsilon \chi \theta$ ιστονκτισταισιν $\epsilon \rho \omega$ διο $[\dots \dots] \rho \pi \epsilon$ ι
65	καιγαροβασκα[.]νειπυργονε[]ον
	γεωδαῖταικα[.]σπαρταδιην[]βαλωνται
	στεινεακαιλευρασοφρατα . []δουσ
	μερμν[.]νμοιπτερυγεσσι[]ουτενεοιο αι[ $ογ[][]$
	εικοτιξ[.]ηνλαονεποικονα[].τονεὶκτισκ'πολ[.].[]
70	αλλοτεδημοσσυνασεπαλξεσι[]ντασ $μοσσυνασ[$ $μαχεωνα[$
	οικτισταιδρεπανον $\theta$ εντοπε $[\ldots\ldots]$ ν
	κειθιγαρωιταγονηοσαπεθρισε[]ε[]οσ
	κεκρυπταιγυπηιζαγκλονυπ[] γκλονδρεπαν]. ν $]$ κεκρυπταιγυπηιζαγκλονυπ[]
	$\epsilon[.]$ $ au$
75	$[\cdot,\cdot]\sigma\phi[\cdot]$ νοδαντιξουνειχεδιχο $[\cdot,\cdot,\cdot]$
	αλληλοισδελυησανεσαπολ[]τεσ
	$\epsilon$ ιρονθ'οπποτερουκτισμαλεγοιτ[]
	αυταροφημητουν $\pi$ εριηρεοσα $[\ldots]$ . $[\ldots]$ ναι
	κεινοπολισσουχουμητεκραταιμ . []
80	$\phi \eta \theta \epsilon$ οσοιδ' αϊοντ $\epsilon$ σα $\pi \epsilon$ δραμον $\epsilon$ []νου
	γαιατονοικιστηνουκ'ονομαστικ[] .
	ωδεδεμινκαλεουσινεπεντομαδημ[.]οεργοι
	[.] $\lambda \alpha o \sigma \eta \mu \epsilon \tau \epsilon \rho \eta \nu o \sigma \tau \iota \sigma \epsilon \delta \epsilon \iota \mu \epsilon []$ . $\nu$
	[]χεσθωμεταδαιταπαρεστιδεκαιδυαγεσθαι
85	[.]αιπλεασουκολ $[.]$ γησα $[.]$ μαβοοσκεχ $[.]$ αι
	$ \cdot \pi \cdot$
	[.] σημενλιπεμυθονεγωδετικαι[] θεσθαι
	[.]θελονηγαρμοιθαμβοσυπετρεφ[]ο
	[.]ισσουσησπαρυδωρθεοδαισιακρή[]ορτην $\theta$ εοξε $^{\nu}$
	$]$ - $\tau$ είνοδιον $^{\upsilon}$ τοισ $[.]$ πολισηκαδμουκωσαλιαρτοσαγ $[]$ ε΄ $\gamma$
90	[.]αιστυρονενμουνοισιπολισμασί[]δι. ρτων $^{\alpha}$ [.
	[.] $\alpha \iota \mu \iota \nu \omega \mu \epsilon \gamma \alpha \lambda o \iota \sigma \alpha \gamma \gamma \epsilon \sigma \iota \gamma \alpha \iota \alpha \phi [\dots]$
	[] $ωθεδετικρηνηραδαμανθυο[]τ[]ν$
	[.]χνιατησκεινουλοι $\pi$ ανομογραφ[][
	] , αμαγ
	[] . [.]αμονενδενυτοισισοφοντοδετηί[ ]

έχθιστον κτίσταισιν, έρωδιὸ[ς εἰ μὴ ἐφέ]ρπει, καὶ γὰρ ὁ βασκα[ί]νει πύργον έ[γειρόμεν]ον γεωδαίται κα[ί] σπάρτα διην[εκές εὖτε] βάλωνται στείνεα καὶ λευράς όφρα τάμ[ωσιν δ]δούς.  $μερμν[ο]\hat{v}$  μοι πτερύγεσσι...[...]ου τε νέοιο σ[..]..[  $\epsilon \tilde{i} \kappa o \tau' \tilde{\epsilon} \langle \pi \rangle \tilde{i} \xi [\epsilon] \tilde{i} \nu \eta \nu \lambda \alpha \delta \nu \tilde{\epsilon} \pi o i \kappa o \nu \tilde{a} \gamma o i s$ ].  $\tau \partial \nu \stackrel{\epsilon}{\epsilon} (\pi o \iota \kappa o \nu ?) \kappa \tau i \sigma (\tau \eta \nu) \kappa (\alpha i) \pi o -$ 70 ἀλλ' ὅτε δὴ μόσσυνας ἐπάλξεσι [καρτυνθέ]ντας μόσσυνας [προ-]  $_{\mu\alpha\chi\epsilon\hat{\omega}\nu\alpha[s.}$ οἱ κτίσται Δρέπανον θέντο πε[ρὶ Κρόνιο]ν, κείθι γὰρ ῷ τὰ γονῆος ἀπέθρισε [μήδε' ἐκ]ε[ίν]ος κέκρυπται γύπη ζάγκλον ὑπ[οχθονίη, κ(ατὰ) Σι]κελ[ο]ν. ε[ί]τ' ἴσαν ἀμφὶ πόληος ὁ μὲν θέ[λεν οὔνομα θ]έσθαι  $[\tau \delta] \sigma \phi [\delta] \nu$ ,  $\delta \delta' \dot{\alpha} \nu \tau i \xi \delta \nu \nu \epsilon i \chi \epsilon \delta i \chi \delta [\phi \rho \delta \sigma \dot{\nu} \nu \eta \nu]$  $\dot{\alpha}\lambda\lambda\dot{\eta}\lambda$ ois  $\delta'$   $\dot{\epsilon}\lambda\dot{\upsilon}\eta\sigma\alpha\nu$   $\dot{\epsilon}s$   $\dot{A}\pi\dot{\epsilon}\lambda[\lambda\omega\nu\alpha$   $\delta'$   $\dot{\epsilon}\dot{\nu}]\tau\epsilon s$ είρονθ' όπποτέρου κτίσμα λέγοιτίο νέον.  $\alpha \dot{\upsilon} \tau \dot{\alpha} \rho \ \delta \ \phi \hat{\eta}, \ \mu \dot{\eta} \tau' \ o \dot{\upsilon} \nu \ \Pi \epsilon \rho i \dot{\eta} \rho \epsilon o s \ \check{\alpha} [\sigma \tau \upsilon] \ \rho [\epsilon \theta \hat{\eta}] \nu \alpha i$ κείνο πολισσούχου μήτε Κραταιμέ[νεος.] 80  $\phi \hat{\eta} \theta \epsilon \delta s$  of  $\delta'$  diovtes  $d\pi \epsilon \delta \rho a \mu o \nu$ ,  $\epsilon [\kappa \delta' d\rho a \kappa \epsilon \epsilon] \nu o \nu$ γαία τὸν οἰκιστὴν οὐκ ὀνομαστὶ κ[αλε]ί, ώδε δέ μιν καλέουσιν έπ' έντομα δημ[ι]οεργοί. [ί]λαος ήμετέρην ὅστις ἔδειμε [πόλ]ιν [έρ]χέσθω μετὰ δαῖτα, πάρεστι δὲ καὶ δύ' ἄγεσθαι [κ]αὶ πλέας οὐκ ὀλ[ί]γης α[ί]μα βοὸς κέχυ[τ]αι. 85 ω[ς] ή μεν λίπε μῦθον, έγω δ' έπὶ καὶ [τὸ πυ]θέσθαι [ή]θελον ή γάρ μοι θάμβος ὑπετρέφ[ετ]ο· [Κ]ισσούσης παρ' ύδωρ Θεοδαίσια Κρή[σσαν έ]ορτὴν θεοξέν(ια) ] . τειν ὁ Διόνυ(σος) τοῖς  $[\dot{\eta}] \pi \acute{o} \lambda i s \dot{\eta} K \acute{a} \delta \mu o v \kappa \hat{\omega} s A \lambda \acute{a} \rho \tau o s \mathring{a} \gamma [\epsilon \iota] \cdot \dot{\epsilon} (\pi \iota) \gamma \dots$ 90 [κ]αὶ Στύρον ἐν μούνοισι πολίσμασι [....]δι . ρτων ω[...  $]\epsilon\phi()$  .......[... [κ]αὶ Μίνω μεγάλοις ἄγγεσι γαῖα φ[ορεῖ, .].[....]...[...  $[?κλ]\hat{\omega}\theta\epsilon$  δ $\hat{\epsilon}$  τί κρήνη  $Pa\delta \alpha \mu \acute{\alpha} \nu \theta vo[s...]\tau[...]\nu$ ····]··[ 'Pa]δαμαν[θ ··· [ί]χνια της κείνου λοιπὰ νομογραφ[ίης [. .] . [.]αμον έν δέ νυ τοῖσι σοφὸν τόδε τηι

#### Col. iii. Plate II.

	9 lines lost		120	τονμ[
				$\mu$ i[
	$ au\eta[$			$o[.]\sigma[$
105	$\eta  u [$	V		$\alpha\mu\phi\omega[$
	κα.[			αλλ'ομ[
	τοσ[		125	$\epsilon \theta \rho \omega [$
	κνω[			<i>κ</i> ϵ[
	<u>αγχ[</u>			$\mu\eta[$
110	$\pi \epsilon \dot{\mu}$			. ασ[
	$o\pi\pi$ [			$\sigma\omega\zeta\epsilon$
	3 lines lost			4 lines lost
115	[]ν[			.[
	νασσ[		135	$\mu$ [
	κοπρ[			
	$\epsilon  u \theta$ [			
	υια[			

2. κούρεια, κουρεία,] . κ οὔρεια? 4. ἢρίον: cf. Callim. Fr. 251.

6. The letters may be divided ]ει Θέτις or ]ειθε (είθε?) τις.

9. περισσοτεροί : -ον or -os are also possible. περισσότερον occurs at the end of

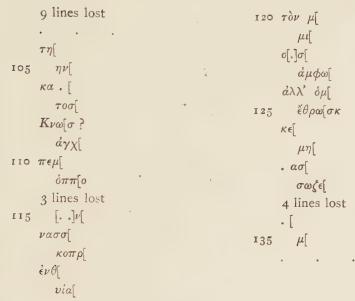
a pentameter in Λοῦτρ, Παλλ. 122.

12-17 = Callim. Fr. 106, from Stob. Flor. 81. 8, where the passage is referred to  $Ka\lambda \lambda \iota \mu \acute{a} \chi ov$  δεύτερον. Schneider after arguing that δεύτερον is an expansion of an original β' and that  $Ai \tau \acute{a} \iota \omega v$  has been dropped in front of it, which of course is possible, proposed to alter β' to a' because the Prologue of the Aetia seemed to him the likeliest source of the fragment, a characteristic specimen of futile criticism. In l. 13 Valckenaer's commonly accepted emendation of the MSS. reading ἀκραλιπῆ seems at any rate preferable to the ἄκρα λίπη of Schneider, who takes ἄκρα as an adverb qualifying εὐόδμοις. In the next verse the papyrus confirms Naeke's well-justified alteration of παραχρῆμ' to παρὰ χρέος, which Schneider, though regarding it as likely, did not venture to put into his text. With regard to the marginal note opposite l. 15, it is possible to take the θ after ε(πι) as belonging to the line below and to read εχθ(), but in that case ε(πι) was followed by a considerable blank space which cannot be accounted for. επιθ() might perhaps represent ἐπιθ(έτφ). ἀκουαῖς (l. 16) is Bentley's emendation; ἀκουάς MSS., Bergk.

19-25. The metre shows that an odd number of lines are lost in the lacuna, and five will make the two columns of the same length, but with normal spacing the gap seems insufficient for so many except on the supposition that l. 1 did not range quite accurately

with l. 48. Perhaps therefore the loss should be reckoned at three lines only.

25. That the doubtful  $\sigma$  ended the verse is by no means certain. 26. Some vestiges above  $\lambda$ . [ seem to belong to a scholium. Col. iii.



27.  $]\sigma\pi\epsilon\rho\iota\sigma\nu$ s, which agrees sufficiently well with the scanty vestiges, appears to gain some support from the marginal note, but this may be deceptive; the  $\rho$  there is extremely doubtful, and the  $\pi$  may be  $\tau\iota$ . Immediately below the  $\alpha$  in the note there is a short oblique dash presumably to be connected with a second line which has otherwise disappeared owing to the scaling of the upper fibres of the papyrus.

28. In consequence of the loss of the fibres mentioned in the previous note, it is not clear whether the final visible vestige (part of a vertical stroke) was the last letter of the

line or not.

29. An oblique slightly curved mark after  $\epsilon \mu \epsilon \nu a \iota$  perhaps represents a stop rather than the first letter of a short marginal gloss, which need not have been written so close to the end of the line.  $\epsilon \mu \epsilon \nu a \iota$  would be expected from its position to be the last word of the

entameter.

above which a suspended o may be lost in a gap in the papyrus, and the vestiges in front are reconcilable with  $\chi$  or  $\rho_{\chi}$ . If this is correct, l. 2 may be explained by supposing that alternative forms were given of the name of Archias' wife, who is otherwise unknown to fame. It is noticeable that Plutarch, Am. Narr. 2 mentions only one daughter, whom he

calls Συράκουσα.

33. The marginal note no doubt contains a derivation of the name Κατάνη (l. 31) analogous to that given by Steph. Byz. s. v., κέκληται δέ ουτως έπειδή κατέβη πρός του Αμευανου ποταμὸν ή Θεοκλέους τοῦ Χαλκιδέως ναῦς, ην Δωριεῖς χωρὶς τοῦ ῦ νᾶν φασιν: the connexion of the story both with Theocles and Euarchus is explained by Thucyd. vi. 3, where it is stated that, while the city was founded by the former, the latter became the official οἰκιστής. But the note is not free from obscurity. Some very small letters above the line beginning  $\epsilon vap \chi o \sigma$  may be suitably read as  $[\epsilon] \rho \chi o \mu(\epsilon v) o s$  and regarded as a word accidently omitted after Ev. and subsequently supplied, the rest of the line then admitting of satisfactory restoration. The beginning of l. 2 however, where the object of ἀγούσαs is expected, remains a crux. Apparently the first two letters are either  $\pi\lambda$  or  $\eta\chi$ , and there is no sign of any other letter having preceded these.  $\epsilon i$  in place of  $\eta$  is unsuitable, nor, even if a mistaken repetition of είχε could be assumed, would τηλ( ) be easy to deal with: Euarchus can hardly have been carrying a cargo of  $\tau \hat{\eta} \lambda \iota s$ . The end of the adscript is also somewhat puzzling. If  $\mu \iota a \ldots$  $\dot{a}\pi\dot{\omega}(\lambda\epsilon\tau o)$  is right, what is thereafter the natural reading,  $Ka\tau\dot{a}\nu\eta\nu$  où  $\tau(\dot{\gamma}\nu)$   $\pi\dot{o}\lambda\iota\nu$ , is unintelligible unless κατάνην be taken as an independent lemma and interpreted in the sense of τυρόκνηστις implied by Plut. Dio. 58. This, however, is hardly admissible as the note stands, and it is preferable to suppose that, although v before  $\tau(\hat{\eta}v)$  is not higher in the line than in some places elsewhere where there is no abbreviation, here  $o^v$  for  $o\tilde{v}(\tau\omega)$  was meant and e. g. ωνόμασεν is to be supplied.

35. Σελινούσσης . . . πόλιο]s can be restored with much probability from the adscript, in which  $\lambda \epsilon \lambda$ , for  $\sigma \epsilon \lambda$ , is a curious error; there is no doubt about the reading.  $\sum \epsilon \lambda \iota \nu \circ \hat{\iota} \sigma \sigma \sigma a$  is

not otherwise attested.

37-9. The remains of these lines suggest an invocation of the οἰκιστής similar to that in Il. 82-4, and hence the variant δημοσίην is perhaps preferable to δαιμονίην; but the vocative Θευκλ less need be no more than an instance of the tendency of Callimachus to apostrophe.

For the restoration of the name cf. Thucyd. vi. 3. 1, Strab. 267.

- Cf. Strab. 268 ἀπέβαλε δὲ τοὺς οἰκήτορας τοὺς ἐξ ἀρχῆς ἡ Κατάνη, κατοικίσαντος ἐτέρους Υέρωνος τοῦ Συρακουσίων τυράννου καὶ προσαγορεύσαντος αὐτὴν Αἴτνην ἀντὶ Κατάνης . . . κατὰ δὲ τἡν τελευτὴν τοῦ Ἱέρωνος κατελθόντες οἱ Καταναῖοι τούς τε ἐνοίκους ἐξέβαλον καὶ τὸν τάφον ἀνέσκαψαν τοῦ τυράννου. οί δὲ Αἰτναῖοι παραχωρήσαντες τὴν Ίννησαν καλουμένην τῆς Αἴτνης ὀρεινὴν ῷκησαν καὶ προσηγόρευσαν τὸ χωρίον Αἴτνην. The latter part of the adscript might be taken to refer to the Catanaeans expelled by Hiero, e. g. ἐκέ[λ(ευσεν) (sc. ὁ Ἱερ.) εἰς Λεο[ντίνους ἔρχε, σθαι, but in that case the note, if continuous, would be expected to have been begun lower down, and Theocles and the Naxians are more probably the subject throughout; cf. Thucyd. vi. 3. 3 Θ. δὲ καὶ οἱ Χαλκιδῆς ἐκ Νάξου ὁρμηθέντες . . . Λεοντίνους . . . οἰκίζουσι, in accordance with which the last three lines might be restored e.g. ἐκε[ῖθεν (sc. ἐκ Νάξου) δὲ εἰς | Λεο[ντίνους | ἔρχε[σθαί φασι. If however a short horizontal stroke extending to the left from the base of the first  $\epsilon$  of  $\epsilon \kappa \epsilon$  is meant for a paragraphus, that line is not to be constructed with the two below.
- 41. A reference to Thapsus, which according to Thucyd. vi. 4. I was founded about the same time as the other places just mentioned, seems likelier here than  $\tilde{\epsilon}\theta a\psi \epsilon$ , though the latter might perhaps be brought into connexion with the statement of Strabo 268 about the tomb of Hiero; see the previous note.

42. The doubtful  $\delta$  may be a and the preceding letter  $\iota$ ,  $\rho$ , or perhaps  $\sigma$ , though the

last would be rather cramped.

43. The very scanty vestiges after  $\sigma\iota$  are consistent with  $\nu$ , and the termination of this line will thus correspond with Callim Fr. 483  $\mu\dot{\eta}$   $\delta\iota\dot{\alpha}$   $\pi\epsilon\mu\dot{\phi}\iota\gamma\omega\nu$   $\dot{\epsilon}\nu\dot{\alpha}\gamma\sigma\nu\sigma\iota\nu$   $\ddot{\epsilon}a$ , a variously emended citation which Schneider gives as  $\ddot{\eta}$   $\delta\iota\dot{\alpha}$   $\pi$ .  $al\grave{\epsilon}\nu$   $\ddot{\alpha}\gamma\sigma\nu\sigma\iota$   $\nu\acute{\epsilon}a$ . With Lobel's substitution of  $a\ddot{\iota}$  for  $\dot{\eta}$  this well suits the present context,  $\Delta\omega\rho\iota\dot{\delta}\epsilon$ s in l. 42 meaning the Nereids, and  $\nu\acute{\epsilon}a$  'ship'. For the adscript cf. the passage quoted from Strabo in the n. on l. 40.

44. The letter before v seems to have been either  $\gamma$  or  $\tau$ , and the allusion to Gongylus (cf. Thucyd. vii. 2. 1), suggested by Lobel, is sufficiently probable, especially as  $\sigma\tau\rho\circ\gamma\gamma\nu\lambda$  seems less well adapted to the remains. In Thucyd. the name is proparoxytone, but according to Arcadius, p. 55. 20 τὰ εἰs νλος τρισύλλαβα κύρια ὄντα, ἔχοντα τὴν πρώτην συλλαβὴν

μηκυνομένην, παροξύνεται. Cf. l. 46.

46. Cf. l. 44, n.

- 48-67. 'I know the city set at the head of the river Gelas which boasts its ancient descent from Lindus, and Cretan Minoa, where the daughters of Cocalus poured boiling bath-water on Europa's son, I know Leontini and the Adranites' town and the other Megarians whom the Megarians of Nisa planted there hard by, and I can tell of Euboea and Eryx beloved of her who owns the girdle; and indeed none of these comes to the stated feast leaving him unnamed who built their walls. So spake I; and again Clio began the tale, leaning her hand upon her sister's shoulder: The folk coming partly from Cyme, partly from Chalcis, whom Perieres led and great-hearted Crataemenes, landed in Trinacria and fortified a city, heedless of a falcon, most hostile of birds to settlers—unless a heron approaches; for it turns ever a baleful eye on the rising tower and the land-admeasurers, what time they throw their cords in order to cut the alleys and smooth roads.'
- 48 = Callim. Fr. 361, with oi  $\delta \epsilon$  in place of oida. Schneider blames Toup and Goeller for emending oi  $\delta \epsilon$  to oide, which however proves to be much nearer the truth than his own oi  $\delta \epsilon$ .

49. Cf. Thucyd. vi. 4. 3, where it is stated that some of the settlers came from Rhodes

and that part of the town was called Aίνδιοι.

50. The Sicilian Minoa was near Selinus, of which it was an offshoot according to Hdt. v. 46. For Minos and the daughters of Cocalus cf. Schol. AD on Hom. B 145 Δαίδαλος . . . ἔμεινε παρὰ ταῖς Κωκάλου θυγατράσιν, ὑφ' ὧν ὁ Μίνως . . . ἀποθνήσκει καταχυθέντος αὐτοῦ ζεστοῦ ὕδατος, ἱστορεῖ Φιλοστέφανος καὶ Καλλίμ. ἐν Αἰτίοις, Schol. Pind. Nem. 95 Δαίδαλος . . . πείθει τὰς θυγατέρας Κωκάλου διὰ τῆς ὀροφῆς ποιῆσαι καταρροῦν, δι' οδ ἐκχυθὲν θερμὸν ὕδωρ ἐπενεχθήσεται τῷ Μίνω λουομένω, and Diodor. iv. 79 (who says that Minos κατῆρε τῆς ᾿Ακραγαντίνης εἰς τὴν ἀπ' ἐκείνου Μινώαν καλουμένην), Pausan. vii. 4. 6. The reference to Callimachus in Schol. Hom. B 145 is possibly to the present passage, and it may be doubted whether Ἰκάριον πέλαγος (Callim. Fr. 5) should be credited to him. ζείοντα occurs in Callim. H. iii. 60.

52. The line is completed ex. gr.; for πολίχνην cf. Callim. H. iv. 41. 'Αδρανόν or -ός

was  $\vec{\epsilon} \nu \tau \hat{\eta}$  Altaun (Steph. Byz. s. v.).

53. ous has evidently dropped out after  $\epsilon \tau \epsilon \rho[o]vs$ , an easy error. A vestige on the edge

of the papyrus belongs to a marginal note.

54. Νισαῖοι Μεγαρῆες is the beginning of a line in Theocr. xii. 27. Sicilian Euboea, which is mentioned by Hdt. vii. 156, was, like Megara, in the neighbourhood of Syracuse.

55. κεστ[ο]ῦ [δ]εσπότ[ε]s: i. e. Aphrodite. Possibly this is the passage referred to by Schol. A on Homer, Γ 371 ὁ δὲ Καλλίμαχος ὡς ὅνομα κύριον τοῦ ἱμάντος τὸν κεστὸν ἐκδέχεται (Callim. Fr. 562). The distorted order is characteristic of the poet; cf. 2079. 22, Fr. 445, &c. Though the gist of the first two lines of the adscript is evident, the wording of the supplements is of course uncertain.

56-7. The general drift of the passage indicates that νωνύμνη is here used in an active

sense, for which cf. Anth. Pal. vii. 17 Σαπφοῦς νώνυμος.

60-1. Cf. Thucyd. vi. 4. 5 οἰκισταὶ Περιήρης καὶ Κραταιμένης ἐγένοντο αὐτῆς, ὁ μὲν ἀπὸ Κύμης, ὁ δὲ ἀπὸ Χαλκίδος, and for the periphrastic use of λῆμα Pindar, Pyth. 3. 43 λ. Κορωνίδος.

63. ἄρπασον: cf. Anton. Lib. 20 "Αρπην μὲν καὶ "Αρπασον ικτειρε Ποσειδών καὶ ἐποίησεν αὐτοὺς ὄρνιθας τῷ αὐτῷ λεγομένους ὀνόματι. The enmity of this bird to settlers does not seem to be mentioned elsewhere.

64. A heron was apparently regarded as a bird of good omen; cf. Hipponax, Fr. 63 δεξιφ̂... ρωδιφ̂, Servius ad Virg. Aen. vii. 411 Ardea... licet Hyginus in Italicis urbibus ab augurio avis ardeae dictam velit. ἐρωδιφ̂[s εἰ μὴ ἐφέ]ρπει, if rightly restored, is therefore more likely to mean that the hostility of a ἄρπασος could be counteracted by an ἐρωδιός than that it was only exceeded by that of an ἐρωδιός. For the scansion cf. e. g. Callim. Fr. 480 and the Rainer fragment of the Hecale, l. 48 (Fr. 34 Pfeiffer) ἄκρφ ἀώτφ.

65. Professor Housman points out that ε γειρόμεν ον having the support of H. ii. 64

θεμείλια . . . εγείρειν is preferable to ε παιρόμεν]ον.

66 = Callim. Fr. 158, from Etym. Magn. 223. 17, where the first word is given as γαιοδόται. Bentley rightly proposed to emend this to γεωδαῖται, which is rejected by Schneider in favour of Sturz's γαιοδάται, partly because this involves a smaller change, partly on the ground that Callimachus might be expected to prefer the form γηδαῖται. His reference of the line to Book iii turns out equally unhappy. διηνεκές is to be connected with 1.65.

67. στείνεα: apparently the narrow byways as opposed to main thoroughfares; cf.

Homer, Ψ 419 στείνος όδοῦ κοίλης.

68-9. This couplet presents a combination of difficulties. In 1. 69 \xi after \tau is probable, but  $\beta$ , which this writer makes with a flat top, is a just possible alternative, and further on either nv or euv may be read; the intermediate vestiges are very ambiguous. εικοτε, of which the third syllable has been inserted above the line, can be divided εί κοτε or εἰκότ' è..., but with the latter, although the accusative might be supposed to carry on, in somewhat awkward fashion, the construction of ll. 63-4, the rest of the verse becomes extremely intractable.  $\epsilon i \kappa \sigma \tau \epsilon$  is more promising, but  $\tau \iota \xi[.] ... \eta \nu$  or  $\tau \iota \beta[.] ... \eta \nu$  remains a stumbling-block. Though emendation in a defective context is always objectionable, I have ventured on the guess that εἴ κοτ' ἐπὶ ξ[ε]ίνην represents the original text; ξ[ε]ινην suits the remains sufficiently well, and cf. l. 86, where  $\epsilon \pi i$  appears as a variant for  $\epsilon \tau i$ . Accepting this, Professor Housman proposes to read a [yous, and in the previous line, where ]ov is evidently another bird name like μερμυ[ο]ῦ, πτερύγεσσιν ὕπ' α[ἰγυπι]οῦ τε οι πτερύγεσσι μέτ' λετίνου τε, supposing these to be birds of good omen contrasted with the ἄρπασος: ' Pray let the omens of hawk and vulture (kite) conduct you on your way, if ever you lead colonists abroad.' Unfortunately  $v\pi$  is plainly out of the question, and  $\mu\epsilon\tau$  is  $|\tau(\epsilon)v\nu|v\nu$ , if perhaps not impossible, is not satisfactory, for, though  $\epsilon$  is very suitable,  $\mu$  and  $\tau i$  are too much compressed, and some part of the right hand base of  $\mu$  should be visible; palaeographically πτερυγεσσιν επ or εν would be much better. On the other hand the ethical μοι, which is the easiest reading of the letters after  $\mu \epsilon \rho \mu \nu [o] \nu$ , favours some such meaning. Other possibilities are μιν, μεν, μη, of which the last is unlikely and the second unsatisfactory, not on account of the following  $\tau \epsilon$  (cf. e.g. Soph. Ant. 1162-3  $\sigma \omega \sigma as \mu \epsilon \nu \ldots \lambda a \beta \omega \nu \tau \epsilon$ ) but because the  $\epsilon$ would be unusually cramped.

What remains of the marginal note is not very helpful. In the third line  $\hat{\epsilon}$  may be supposed to stand for  $\tilde{\epsilon}(\pi o u \kappa o \nu)$ : the mark like a grave accent might be part of a letter, a or  $\delta$ ,

neither of which however provides an easy resolution.

70-93. 'But when the founders had set ramparts strengthened with battlements about Drepanum, town of Cronus (for there the sickle wherewith he shore off his father's genitals lies buried in a hole beneath the ground), they went about the city: one wished to give it his own name, the other was of a contrary mind, and they were at variance; so going to

Apollo they asked whose the new foundation should be called. But he said, Let the city be named neither after Perieres as patron nor after Crataemenes. The god spake, and they heard and departed; and from that time the land calls not upon its colonizer by name, but thus do the magistrates summon him to the sacrifice: Let him who built our city come graciously to the feast, and he may bring with him two or more; of no small heifer has the blood been shed. So ceased she the tale; but I wished further to learn this, for indeed I still cherished wonder: why by Cissusa's stream Haliartus, city of Cadmus, celebrates the Cretan festival of Theodaesia, and why Styrum alone of cities and the land of Minos bears... in large pitchers, and why the fountain of Rhadamanthus... the last traces of his lawgiving.'

71-3. Lines 72-3 = Callim. Frs. 502+172; the last two words of the hexameter are given in Etym. Magn. gen. A (Reitzenstein, Index lect. i, p. 12): Reitzenstein combined the two fragments, correcting the traditional  $\delta \tau a$  to  $\hat{\phi}$   $\tau \dot{a}$ : cf. Pfeiffer, Callim. Frag. 50. That this had not been accomplished before is surprising in view of the paraphrase in Steph. Byz. s. v. Ζάγκλη . . . οἱ δὲ διὰ τὸ ἐκεῖ Κρόνον τὸ δρέπανον ἀποκρύψαι ὧ τὰ τοῦ πατρὸς ἀπέ<οψεν αἰδοῖα: cf. Apoll. Rhod. iv. 985. The impersonal  $\epsilon \kappa = [\hat{i}\nu] \cos$  in l. 72 makes  $\pi = [\rho i \ K \rho \delta \nu \nu \nu] \nu$  certain at the end of the previous line. For γύπη Etym. Magn. 406. 51, the source of Fr. 172, has γυνή, which Bentley proposed to alter to βύνη, an emendation regarded as certissima by Schneider, who went further astray by writing Βύνη . . . ὑπὸ Χθονίη; however, the γύπη of Toup and Ruhnken turns out to be correct. Reitzenstein and Pfeiffer, ll. cc., divide ὑπὸ χθονίη, but there is no reason to depart from the lection of the Etym. Magn.; things are hidden in holes, not under them. The couplet, rightly understood by Rossbach as referring to the Sicilian Zancle (Jahrb. f. Philol. 143. 93), is connected with the second book of the Αἰτία by Tzetzes ad Lycoph. 869 (Callim, Fr. 22) τὸ δρέπανον παρὰ Σικελοῖς ζάγκλον καλεῖται. μέμνηται δὲ καὶ Κ. ἐν δευτέρφ Αἰτίων. Cf. the adscript of the papyrus at l. 73. Rauch had discerned in that fragment an allusion to the story of Uranus and Cronus.

74.  $\epsilon[\hat{i}]\tau$  " $i\sigma a\nu$ : the letter before  $\iota$  may be  $\gamma$  but not  $\rho$ , so that  $\eta \rho_i \sigma a\nu$  is excluded; this

idea comes later in l. 76.

75.  $\sigma\phi[\dot{\sigma}]\nu$  is very uncertain, the remains of the first two letters being scanty and, though reconcileable with  $\sigma\phi$ , not suggesting those letters; but the sense at any rate is clear.  $\delta\iota\chi\sigma[\phi\rho\sigma\sigma\dot{\nu}\eta\nu]$  is perhaps preferable to  $\delta\iota\chi\sigma[\sigma\tau\sigma\dot{\nu}\eta\nu]$ .

76. For ελύησαν cf. Hesych. λυᾶται στασιάζει, διαφέρει. Ιόν τες is a trifle short for the

space, but nothing more suitable suggests itself.

77. εἴρονθ': cf. 1011. 38 εἴρετο δ' αὐτήν. ἤρονθ' is not to be read. Cf. the dispute about Thurii, which was similarly settled by an appeal to the oracle of Delphi (Diod. xii. 35).

78.  $\tilde{a}[\sigma\tau\nu] \, \hat{\rho}[\epsilon\theta\hat{\eta}\nu a\iota]$ : or perhaps  $\tilde{a}[\sigma\tau\nu] \hat{\rho}[\sigma\nu \, \epsilon\hat{\iota}]\nu a\iota$ . A vestige of the lower end of a slightly

lengthened vertical stroke suits  $\rho$  among several other letters (e.g.  $\iota$ ,  $\kappa$ ,  $\tau$ ,  $\nu$ ).

80. Cf. 1011. 38 η θεός αὐτὰρ ὁ Νάξον ἔβη and the Rainer Hecale (Pseiffer 34), l. 9 ὁ μὲν φάτο, τοὶ δ' ἀίοντες.

86. Between ἔτι and the v. l. ἐπί there is not much to choose, but the latter is perhaps

more likely to be original. Either καὶ [τό or καί [τι may be restored.

88-9. Cf. Plut. Lys. 28 κρήνην τὴν Κισσοῦσαν προσαγορευομένην, ἔνθα μυθολογοῦσι τὰς τιθήνας νήπιον ἐκ τῆς λοχείας ἀπολοῦσαι τὸν Διόνυσον καὶ γὰρ οἰνωπὸν ἐπιστίλβει τὸ χρῶμα καὶ διαυγὲς καὶ πιεῖν ἥδιστον. οἱ δὲ Κρήσιοι στύρακες οὐ πρόσω περιπεφύκασιν, ἃ τεκμήρια τῆς 'Ραδαμάνθυος αὐτόθι κατοικήσεως 'Αλιάρτιοι ποιοῦνται, καὶ τάφον αὐτοῦ δεικνύουσιν 'Αλεᾶ καλοῦντες. ἔστι δὲ καὶ τὸ τῆς 'Αλκμήνης μνημεῖον ἐγγύς' ἐνταῦθα γάρ, ὡς φασιν, ἐκηδεύθη συνοικήσασα 'Ραδαμάνθυϊ μετὰ τὴν 'Αμφιτρύωνος τελευτήν. According to Apollod. Bibl. ii. 4. 11 and Tzetz. Lycophr. 50 Ocalaea was the place in Boeotia at which Rhadamanthus lived after marrying Alcmene. The Cretan Θεοδαίσια are mentioned in C. I. G. 2554. 31, 79, Θεοδαίσιος according to Hesychius being

an epithet of Dionysus (cf. the passage from Plutarch cited above, and the adscript below 1.88 here). Hesychius further states that  $\mathring{\eta}\rho\acute{o}\chi\iota a$  was another name for the  $\Theta\epsilon\circ\delta a\acute{i}\sigma\iota a$ , and Schmidt in his Ed. Min. s. v.  $\mathring{\eta}\rho\acute{o}\chi\iota$  refers that word to Callim. Fr. 103, with which however it apparently has nothing to do, nor is it found elsewhere in Callimachus, if Schneider's

index is to be trusted; I am unable to guess what Schmidt had in view.

90. Styra was on the south-west coast of Euboea. The singular  $\Sigma r \hat{\nu} \rho \sigma \nu$  is found also in Hdn.  $\Pi$ .  $\mu \sigma \nu$ .  $\lambda \epsilon \xi$ . 38, but  $(\tau \hat{\alpha})$   $\Sigma r \hat{\nu} \rho a$  is the normal form. Possibly some relation was traced between this name and the  $K \rho \hat{\eta} \sigma \iota \sigma \tau \hat{\nu} \rho a \kappa \epsilon s$  which are said by Plutarch to have grown at Haliartus; see the passage cited in the previous note. Euboea is mentioned in connexion with Rhadamanthus in the legend of his visit to Tityus in Homer,  $\eta$  321 sqq.; cf. the line quoted from Eurip. Rhadamanth. by Strabo, p. 356 (Nauck, Fr. 658) of  $\hat{\gamma} \hat{\eta} \nu \tilde{\epsilon} \chi \sigma \nu \sigma \tilde{\epsilon} \tilde{\nu} \beta \sigma \delta \delta a$   $\pi \rho \delta \sigma \chi \omega \rho \sigma \nu \sigma \delta \lambda \nu \tilde{\epsilon} \nu$ . At the end of the line after the lacuna  $\alpha \iota$  or  $\delta \iota$  is more likely than  $\lambda \iota$  or  $\nu$ , and for the next letter the choice appears to be between  $\epsilon$  and  $\sigma$ : the latter is better adapted to the rather narrow space, but if a vestige between  $\iota$  and  $\rho$  is the base of the letter and not the top of the supposed  $\phi$  in the adscript below, this would be more suitable to  $\epsilon$ .  $\epsilon \sigma \rho \tau$ . is not to be read. The termination is also very uncertain; what have been regarded as parts of the two vertical strokes of  $\nu$  may belong to the annotation.

91. Mívo yaîa may mean either Cnossus or Crete in general.  $\phi[o\rho\epsilon\hat{i}]$ , which seems preferable to  $\phi[\epsilon\rho\epsilon]$ , may be constructed like  $\tilde{a}y\epsilon$ 1 with  $\kappa\hat{o}s$ 3, otherwise  $\gamma\hat{a}i$ 2 can be written.

92. [. ] $\omega\theta\epsilon$  suggests only  $[\kappa\lambda]\hat{\omega}\theta\epsilon$ , which is, to say the least, an unexpected predicate of  $\kappa\rho\dot{n}\nu\eta$ ; the  $\theta$ , though imperfectly preserved, is unavoidable.

93. At the end of this line the surface of the papyrus is rubbed and further letters may

have followed the slight visible remains of a marginal note.

94. The first letter after the initial lacuna may be  $a, \epsilon, \lambda, \mu$ , or  $\sigma$ . In view of the passage cited above from Plutarch Lys. ]s  $[\gamma]$ á $\mu$ o $\nu$  deserves consideration.  $\epsilon \nu$   $\delta \epsilon$   $\nu \nu$   $\tau$ o $\hat{i}$  $\sigma \iota$  occurs at the end of a line in 1362. 5.

108.  $K\nu\omega[\sigma$ - looks likely in this context; but the third letter might be a or  $\epsilon$ .

119. Possibly identical with Callim. Fr. 171 νἷα Διώνυσον Ζαγρέα γειναμένη (sc. Περσεφόνη: Etym. Magn. 406. 46); cf. ll. 88 and schol.

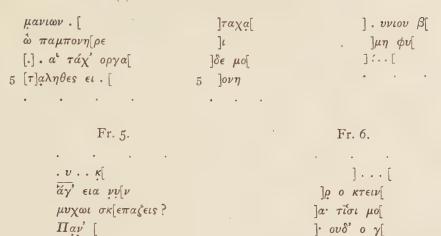
# **2081.** Additional Fragments of **1174–5**, **1231**, **1233**, **1361**, **1790**, **1798**, **1800**.

The following fragments belonging to texts already edited have come to light since their original publication. In themselves of slight value, they are included here for the sake of completeness.

# (a) 1174. SOPHOCLES, Ichneutae.

# Fr. 1. A small fragment adding a few letters in vi. 11-13, where read:

(11) κᾶκομιστα	(12) [.]ωματ'	(13) φάλητεσ
Fr. 2.	Fr. 3.	Fr. 4.
$[\tau\iota?]$ $\delta\eta$ $\sigma\upsilon\nu\epsilon$ . [	Joi	$]a au\eta\mu\epsilon[$



Fr. 2. This fragment appears to belong to Col. xv. The left margin is lost, and it is therefore not absolutely certain that there were no paragraphi at ll. 2 and 3, but if written, some portion of them would rather be expected to be visible, and moreover the contents of ll. 3-4 suit a continuous speech of Cyllene. Hence the fragment is best placed above the piece containing xv. 1-6, which it closely resembles externally. Line 1 of the new fragment will then be the first of the column, since even with xv. 6 and 7 combined, as suggested in the note in Part IX, p. 85, ad loc., it will stand quite on a level or slightly above l. 1 of Col. xiv. Apparently therefore this was the final line of the antistrophe, and what in the strophe was written in two lines (xiii. 12-13) was here given in one. If this is correct, xiii. 12-13 are not to be regarded as outside the strophe, and the emendation of  $\epsilon \mu \rho i \lambda \mu \eta \delta \epsilon$  is preferable to  $\mu \eta \delta \epsilon$  simply.

Either σὺ ν or σύν.

4. A faint mark on the edge of the papyrus suggests a letter with a rounded top like  $\epsilon$ ,  $\rho$ , or  $\sigma$ ; perhaps  $[\theta]\epsilon\hat{q} \tau \dot{a}\chi^{2} \dot{o}\rho\gamma\dot{a}[s]$ .

5. Possibly  $\epsilon i\pi [\omega\nu]$ , if the cross-bar of the  $\pi$  projected slightly; but  $\tau$ , e.g., is more suitable.

Fr. 3. This resembles Cols. iii-iv in the dark colour of the papyrus, but I have no more precise suggestion to make concerning its source; the script is a shade smaller than

Fr. 4. This fragment is rather similar in appearance to Col. xv, but its attribution to 1174, as with Frs. 5-6, is dubious. That it is verse is likely owing to the accented syllable (apparently an interlineation) below l. 3. Possibly  $\kappa \epsilon \rho |au \nu i o \nu i$  n. 2.

**Fr. 5.** The contents of this fragment are suitable to the *Ichneutae* and its appearance to a position in the neighbourhood of Cols. xv-xvii. For  $\alpha_{\gamma}$   $\epsilon_{i\alpha}^{2}$  cf. iv. 7, where  $\epsilon_{i\alpha}$  has a rough breathing, which is here given to  $\alpha_{\gamma}$ , presumably by a slip of the pen.

Fr. 6. A fragment somewhat similar to the two preceding and, like them, assigned to this play with much hesitation. In l. 3 I do not understand the interlinear sign, which resembles a mark of length joined on the right by a sigma.

# (b) 1175. SOPHOCLES, Eurypylus.

Fr. 1.

×	ποιε[ι
×	λυκο[
	$\epsilon\pi\epsilon\iota$ . [
	τρα[
	$ heta\eta ho$ . [
	$\dot{\bar{a}}\gamma\omega[$

The above fragment apparently joins on at the top of 1175. I, the first line of the latter coalescing with l. 12 here. Since twenty-nine consecutive lines are thus produced, l. I is likely to have been the first of the column, but the margin is broken away.

3-4. Perhaps  $\sigma\phi$ [, if a speck of ink over  $\eta$  in l. 4 belongs to the line above; but there is more ink just to the right, and possibly all these marks over the  $\eta$  represent a cancelled circumflex accent.

This joins on at the ends of Fr. 5. iii. 22-3, where the supplements proposed are not confirmed, though Pearson's  $\kappa a \lambda \hat{\omega} \nu$  in l. 22 turns out to be nearer the truth than the  $\epsilon \tau \hat{\omega} \nu$  or  $\delta' \epsilon \tau \hat{\omega} \nu$  of Wilamowitz; the punctuation of the *editio princeps* was rightly retained by Pearson.

Fr. 3 forms a connecting link between Frs. 80 and 81, which in combination with the new fragment should now be read as follows:

] α νοσσων χ[

] ν αμφ Αχιλ[λ

] . . αχ[. .]ρέπηι, σαφη[

] ι πρόκουρος ἡ δε θριξ[

5 ]νωνας η δε κληιδος [

] ν ἡ δ' ανορθ[.] . [.] χαρι[

] . [.]υδος ως α[. .]ος νο[

$$]τον & σπερ & [φα]τις
]ηλθε[[ν]] λη[μα]τος γ[

10 ] τοιουτος [...] σς
]εκηρυξ[...]..[
]θμεν[
]ε.[
]φορ.[$$

1. νοσσόν for νεοσσόν is cited from Aeschylus' Κήρυκες in Bekker, Anecd. i. 109. 22 (Fr. 113 Nauck).

2. Either 'Αχιλ λέα or -έως.

3. There may be only one letter lost between  $\chi$  and  $\rho$ , and  $\tau \dot{\alpha} \chi' \left[ \frac{\pi}{3} \right] \rho \dot{\epsilon} \eta \eta$  e.g. would be possible; but perhaps  $\dot{\rho} \dot{\epsilon} \eta \eta$  should be read. For the *diastole* after  $\eta \eta \eta$  cf. e.g. 1175. 5. iii. 10-11.

4. πρόκουρος is apparently not otherwise attested.

8. For ὅσπερ ἡ [φά]τις cf. Soph. O. T. 715 ὅσπερ γ' ἡ φάτις, Ai. 978 ὅσπερ ἡ φάτις κρατεῖ. i. [ could be read instead of ἡ but is less easily restored.

9.  $\lambda \dot{\eta} [\theta a \rho] \gamma \sigma s$  is possible, but  $\lambda \dot{\eta} [\mu a] \tau \sigma s$  is a likelier word. The final letter may be  $\gamma$  or  $\pi$ 

(e.g.  $\pi[\lambda \epsilon \omega s)$ .

Fr. 4 joins Fr. 83, which is from the bottom of a column.

Fr. 5.	Fr. 6.	Fr. 7.
και κο[ []υκ.[ []ι[[τ]][	$\frac{\cdot}{\eta[}$	[.] · [ π · [ τι · [

Fr. 8.	Fr. 9.	Fr. 10.	Fr. 11.
	]α···[ ]μων[ -]γω[ ]νέ[		
Fr. 12.	Fr. 13.	Fr. 14.	Fr. 15.
] · αδ[ ] φω ] κλυων ]ς εχω 5 τ]υχειν· ]ουμεν[ ]ί·	]ρ∈· ] ] 		
Fr. 16.	] ].α ] ] βα 5 ]υs	· [·]μ s αθυν·	Fr. 18.  .  .  .  .  .  .  .  .  .  .  .  .

**Frs. 5-6.** These two small fragments are to be classed with 1175. 4, 6-7, 9-40. In l. 1 of Fr. 5 the scribe after writing  $\eta$  left a blank which has been filled in by the second hand. The latter also deleted the  $\tau$  in l. 4, crossing it through and placing a dot above.

- **Frs. 7-8.** The ink in these fragments is darker, as in 1175. 1-3, 5, &c. For the rough breathing on  $\epsilon_{l}a$  in Fr. 7. 4 cf. 1174. iv. 7, 2081. (a) 5. 2, n.; the paragraphus below this line is somewhat doubtful. In Fr. 8 there seems to have been a stichometrical figure, probably  $\beta$  (i. e. 200), in the margin to the left of ll. 4 and 5.
- Frs. 9-11. The hand in these is rather larger, especially the two latter; Fr. 11 has some similarity to Frs. 3+80, 81 above. The corrector's interlinear  $\epsilon$  in Fr. 10. 4 is strange;  $\epsilon \lambda \pi o \mu a \iota$  ( $\epsilon \epsilon \lambda \pi$ .) is not a tragic word, and if the intention was to show that  $\mu$  represented  $\mu \epsilon$ , a mark of elision would be expected. In Fr. 9. 3 the supposed mark of length is very uncertain.
- Frs. 12–15. Frs. 12 and 13 resemble Frs. 4 and 83 above. There is a blank space below Fr. 12. 8, but this may be due to the succeeding lines having been slightly shorter. There is also a blank space above  $\rho\epsilon$  in Fr. 13, but this may be similarly accounted for. That fragment and Fr. 15 seem to belong to the same group as the other two.
- Frs. 16-18 are similar in appearance to 1175. 91 sqq.; the ink in Fr. 18 is rather darker than in the other two. Fr. 17 might well come from the same column as Fr. 92, but if so must be placed below it. In editing 1175, I failed to notice that the worm-holes in Frs. 91-2 show an identical pattern, whence it can be inferred that l. 1 of Fr. 92 corresponded approximately with l. 5 of Fr. 91, implying a loss of four lines at the top of the former. The two fragments presumably belong to adjacent columns, but which preceded is not clear; they cannot be combined into one, since l. 19 of Fr. 91 is apparently complete.

## (с) 1231 (ЅАРРНО, ВООК і).

Fr. 1, containing the letters  $]\delta\eta[$  and  $]\nu\epsilon[$  has been joined to Frs. 29+42, which had been previously combined by Lobel. As thus reconstructed the fragment reads:

] ]δηντ[ ? γε]νεσθ[ ]ων γεν[ κτλ.

Two others are still unplaced:

#### (d) 1233 (ALCAEUS).

Fr. 1, containing the letters  $\int_{\epsilon \nu}^{|o\iota\kappa|}$  is to be placed in 1233. 1. i. 10–11, where read  $\epsilon o\iota\kappa o\tau \epsilon \sigma$  and  $\sigma ] \nu \nu \theta \epsilon \mu \epsilon \nu o\iota$ .

Fr. 2, from the top of a column and containing the letters  $]\nu\delta\rho\epsilon\omega[$ , is to be joined on to 1233. 15, the first line of which gave the bases of some of them.

Fr. 3 joins on at the top of 1233. 22, giving the ends of four more lines:

Fr. 4.	Fr. 5.	Fr. 6.
<b>?</b> [	] ! $\theta\eta s \epsilon \omega \nu$ [	].
κορω[[ι]] [	] πολιν	]λ€
oin[	] . ιαν	]. ια
$\tau \llbracket \omega \mu \llbracket$	] απυ τωστιω [	]ķι
• •	-	

Fr. 4. 2.  $\iota$  was crossed through, apparently by the corrector, who may have wished to substitute the genitive for the dative.

**Fr. 5.** I. The accent is doubtful; to regard it as the top of a v seems less satisfactory.

4. τωστιω: a crasis of τῶ ἀστίω οτ ὀστίω?

**Fr. 6.** 2.  $]\lambda\epsilon$ : or  $]\beta\epsilon$ . 4. E. g.  $\pi\delta\lambda\lambda a]\kappa\iota$ .

### (e) 1361 (BACCHYLIDES, Scolia).

A new fragment, containing parts of seven lines, has been placed in Fr. 5. i, adding some further letters of ll. 5-11. As a result of this discovery the position of Fr. 6 has been determined, l. 1 of Fr. 6 combining with l. 7 of the new fragment and ll. 2-4 joining on to Fr. 5. i. 12-14. The beginnings of Fr. 5. i. 5-14 are now to be read as follows:

5 μ]ουνην ενδον
λε]υκάι δ εν
.] . σε χρυσολοφου
..] ποιουσι χαλκεομιτράν
τα]νυπέπλοιο
10 ? Ευ]εανο[ν] θρασύχειρα
Μ]αρπησσης
..]οῦτον πατέρ'
δα]μασσε[[ν]]
... ο]ν θελοντ

The passage accordingly relates to the story of Idas and Marpessa, which is also the subject of Bacchyl. xix; possibly the Oxyrhynchus fragment is actually the continuation of that piece, though the metre, so far as it goes, does not suggest this, and Bacchyl. xix was included with the dithyrambs, whereas in 1361 the poems of which the nature is determinable are scolia. It seems likely that 1.  $5~\mu$ ]ovv $\eta\nu$ , 1.  $6~\lambda\epsilon$ ]vxau, &c., are the beginnings of verses, in which case there is little lost at the commencement of the preceding four lines, in 1. 4 hardly more than one letter.

5–6. These lines appear to refer to Marpessa's reason for preferring Idas to Apollo; cf. Apollod. i. 7. 9  $\hat{\eta}$  δὲ δείσασα ὡς ἄν μὴ γηρῶσαν αὐτὴν 'Απόλλων καταλίπη, τὸν "1δαν εἴλετο ἄνδρα. There is a further similarity between ll. 16–20 Ποσειδαονίας . . . έλαν . . . κόρην  $\hat{\eta}$ ρ[πασε . . .  $\hat{\eta}$ ρωs and Apollod. i. 7. 8 Μάρπησσαν  $\hat{\eta}$ ν . . . "Ίδας ὁ 'Αφάρεως  $\hat{\eta}$ ρπασε, λαβὼν παρὰ Ποσειδῶνος ἄρμα ὑπόπτερον. For the termination of μ]ουνην cf. l. 11 Μ]αρπησσης, l. 19 κορην, and l. 14, where αναγκηι and -αι occur as variants.

7.  $\sigma\epsilon$ : the surface is rubbed and any two round letters may be read;  $\mu\epsilon$  is less suitable.

10.  $\text{Ev}]\hat{\epsilon}\hat{a}\nu_0[\nu]$ : since this must be an oxytone word, a suggestion of another grave accent over the o is probably deceptive.  $\Omega \times ]ea\nu_0[\nu]$ , the obvious restoration, is difficult to combine with this context, and more probably  $\text{E}\hat{\nu}\eta\nu\dot{\sigma}s$  (so e. g. Theogn. ap. Cramer, Anecd. Ox. ii. 67. 34) or  $\text{E}\tilde{\nu}\eta\nu\sigma s$ , the name of Marpessa's father, was here written  $\text{E}\hat{\nu}\epsilon a\nu\dot{\sigma}s$ , like  $\text{Z}\hat{\epsilon}a\theta\sigma s$  for  $\text{Z}\hat{\eta}\theta\sigma s$  in 841. ix. 44.

ΙΙ. τοι ]οῦτον?

14. In the editio princeps  $]\nu\theta$ .  $|\delta o\nu \tau|$  was read, but I now think that the  $\theta$  is more certain than the  $\nu$ , and that  $\lambda$  is more suitable than  $\delta$ ; a similar  $\lambda$  occurs in l. 25  $\epsilon\mu o\lambda \epsilon\nu$ . But the sentence is not yet free from obscurity, and the correctness of  $\tau \epsilon \kappa'$  and  $\tau \epsilon \kappa$ ]  $\epsilon i\nu$  in the adscript becomes questionable;  $\tau \epsilon \kappa'$  may be  $\tau \epsilon \kappa'(ai)$ .

Two further small pieces have to be added to the unplaced fragments:

F	r. I.	Fr. 2.
Col. i.	Col. ii.  κ[  ϵχθ[  τοξ[	

Fr. 1. The adscript (Col. i) is more probably remains of a scholium than of a title referring to Col. ii.

## (f) 1790 (IBYCUS).

Two small pieces have been fitted on to Frs. 2+3, one completing the first syllable of  $i\pi\pi\sigma\tau\rho\delta\phi\sigma[\nu$  in l. 30, the other giving the first a of  $d\sigma d\sigma$  in l. 48 and completing the broken  $\pi\sigma$  in the line above.

Fr. 1.	Fr. 2.	Fr. 3.	Fr. 4.
] • [	] . o[	$]\alpha\sigma[$	]€ . [
]	] . $ u \epsilon \pi i$ [	$]_{\mathcal{V}}$	]ινικη[
$]\nu$ .	]ωνια[	]	$]\sigma\epsilon\mu\epsilon[$
]	$]\sigma \alpha \nu [$	]τάμνω[	] . ολάι
]	$5 ]\pi \alpha \sigma[$	]	5 ] άγητορι χ[
]	$] ho\eta au o[$	]	] $\mu o v s v a$ [
	]σι γυ[	]	]εροεντα[

Fr. 1. 3 is not to be placed at the end of 1790. 1+2. 2.

Frs. 3-4. These two very fragile fragments probably came from the same column as Fr. 7, being of the same deep colour and marked with similar whitish spots; but I can make no satisfactory combination. Fr. 4, from the bottom of a column apparently, has a strip of papyrus stuck on the back, perhaps to strengthen it or owing to the junction of two

selides. In l. 4, it is not quite certain that  $\bar{a}_l$  ended the line, since some fibres have scaled off at this point, but some trace of the bases of any further letters would be expected. In l. 5 the sign over the first letter may be a mark of length.

## (g) 1798 (Anonymous Work on Alexander the Great).

Fragment from the top of a column; verso blank.

The possible occurrence of the word  $i\delta\mu[\omega\rho\sigma\iota$  in 1. 6 suggests a combination with Fr. 2 containing the hexameter lines referring to the destruction of Thebes, and the fragment might e.g. be placed so that 1. 6 continues Fr. 2. 3 forming the word  $\delta\alpha\kappa\rho\iota\sigma\varepsilon|\iota\nu$ ; but the verso does not confirm this and there was perhaps a slight gap between the two pieces. If they were connected at all closely  $\tau]\omega\iota$   $\lambda \delta\gamma\iota\omega\iota$  in 1. 5 presumably gave the source of the quotation, and  $\kappa\iota\lambda\iota\sigma\varepsilon[\iota]$ , in spite of the wide space, should be restored in Fr. 2. 6. In (g) 6, however,  $\iota \iota \iota \mu[\varepsilon\nu]$  is an alternative.  $] \delta\iota\nu\eta[$  in 1. 1 might be  $\Pi\epsilon\lambda\sigma\tau] \delta\iota\nu\eta[\sigma$ .., but the first letter is possibly  $\omega$  not  $\delta$ .

## (h) **1800** (BIOGRAPHIES).

Two additional small pieces have been placed, one being 1611. 44, which fits on in Fr. 2, II. 56-8, where read  $\lambda\eta[\xi]\epsilon\iota\nu$ ,  $-\chi\rho\iota s$   $\tau o[\nu$  A] $\iota\sigma$ .,  $-[\kappa\omega]\nu\tau a\iota$ , the other giving the missing letters at the beginnings of Fr. 3. 25-9, where the brackets are to be deleted (in I. 29 the top of the  $\phi$  is visible). I now think that Fr. 19 is to be combined with Fr. 12, joining on at the top so that I. 1 of Fr. 12 coalesces with I. 5 of Fr. 19. In connexion with the identification of 1611. 44 as belonging to 1800, it may be well to emphasize the statement in Part XIII, p. 129, that the attribution to that text of several of the minor fragments is uncertain. To those mentioned I would add Frs. 3, 39, 57, 67. 63 may safely be eliminated.

$]\lambda\gamma\epsilon$ . [	] αλα	os ye	νο[
]ουτε κυ[		$]\iota\phi[$	
$] au\epsilon\pi\epsilon\iota[$		٠	٠
5 ]δονο[			
ο]λιγ[			

Fr. 1. 5. If Μακε]δονο[s occurred here, a not unlikely place for this fragment would be the lower part of 1800. 3. i.

#### 2082. PHLEGON, Chronica (?).

Width of column about 8 cm.

Late second century.
Plate IV (Frs. 5-7).

It is a pity that more has not survived of the historical book represented in the following fragments, which relate to the early years of the third century B. C., a somewhat dark period whereon further precise information would be very welcome. Still, the little that is here recovered is by no means without value; its principal contribution is to overthrow the current chronology of the tyranny of Lachares at Athens, and while presenting an account of the manner in which that episode came about, to place it in a somewhat altered perspective.

The work was arranged on a strictly chronological plan according to numbered Olympiads (Fr. 4. 16), subdivided into years (Fr. 3. 24, Frs. 6+7. 9), the names of the victors in the various Olympic contests being given in full (Fr. 4. 17 sqq., Frs. 6+7). It was a comprehensive work, dealing with Roman (Frs. 6+7. 9) and Sicilian (Fr. 5) history at any rate, as well as with that of Greece and Macedonia. And the treatment appears to have been more or less summary; for though the events connected with the tyranny of Lachares are described at some length (Frs. 1, 2, 4), the writer's style points rather to a historical compendium than to a detailed and connected narrative (cf. e.g. the use of  $\delta \epsilon$  kaí in Fr. 1. 2, Fr. 3. 15).

The question at once arises, who was this writer? There happens to be a work known to us, the characteristics of which seem to correspond sufficiently well with those of the present fragments to justify the identification tentatively proposed above. Phlegon of Tralles was a freedman of the Emperor Hadrian, who, Suidas says, was the author of, among other treatises, a comprehensive historical summary  $(\tau \hat{\alpha} \ \pi \rho a \chi \theta \acute{\epsilon} \nu \tau a \ \pi a \nu \tau a \chi o \hat{\nu})$  called  $O\lambda \nu \mu \pi \iota d \delta \acute{\epsilon} s$ , in sixteen books, the last ending at the 229th Olympiad, in which Hadrian's death occurred.

Eusebius reckons the Olympiades of Phlegon among his authorities (Chron. p. 195 Mai), but the full name of the work according to Photius (c. 97) was 'Ολυμπιονικῶν καὶ Χρονικῶν συναγωγή, and Stephanus of Byzantium cites it sometimes as 'Ολυμπιάδες, sometimes as Χρονικά; the latter title is also used by Origen, c. Cels. ii. 14. Photius states that the starting-point was the first Olympiad, and that he himself had read as far as the 177th (70 B.C.), the contents of which, fortunately, he proceeds to give. The section begins with a full list of Olympic victors resembling most closely those in 2082. The resemblance may perhaps be held to be somewhat discounted by the fact that it is shared by 222, a fragment of a list of fifth-century Olympic victors. But there is more than a possibility that 222 itself represents Phlegon; that view has had a strong supporter in C. Robert, who, in his important article in Hermes, liii. 141 sqq., emphasized the various points of similarity between the citation of Photius and the papyrus, and argued that the latter came from the two books of Phlegon's Έπιτομη 'Ολυμπιονικών. Any one adopting that hypothesis will be predisposed to see in 2082 a portion of Phlegon's larger work, and conversely the case for attributing 222 to the Epitome would be greatly strengthened by the acceptance of the identification of 2082 as the Chronica.

Returning to the excerpt of Photius, we find the list of victors followed by a résumé of events, subdivided, as in 2082, according to the year of the Olympiad. This résumé consists of a series of short sentences connected by the conjunction καί, and so differs in style from the papyrus; but this excessive baldness is due less to Phlegon than to Photius, who was clearly summarizing (the fourth sentence καὶ ἄλλα δὲ πλεῖστα ἐν ταύτη ξυνηνέχθη τῆ ᾿Ολνμπιάδι is significant), and is not apparent in what is, apart from the introductory account of the origin of the Olympic festival (Müller, Fr. Hist. Gr. iii, p. 603), the one verbatim extract from the Chronica (Syncellus, p. 324 d; Müller, op. cit., p. 607), which comes from the 13th book: τῷ δ΄ ἔτει τῆς σβ΄ ᾿Ολυμπιάδος ἐγένετο ἔκλειψις ἡλίον μεγίστη τῶν ἐγνωρισμένων πρότερον, καὶ νὺξ ὥρᾳ ἔκτη τῆς ἡμέρας ἐγένετο, ὥστε καὶ ἄστερας ἐν οὐρανῷ φανῆναι. σεισμός τε μέγας κατὰ Βιθυνίαν γενόμενος τὰ πολλὰ Νικαίας κατεστρέψατο. Moreover, Photius describes the style of Phlegon as οὕτε λίαν χαμαιπετὴς οὕτε τὸν ᾿Αττικὸν ἐς τὸ ἀκριβὲς διασώζων χαρακτῆρα, from which one would infer that the Chronica had some sort of claim to be classed as literature.

So far, then, the contents of the papyrus are just what would be expected if Phlegon were the author. There remains one question of greater difficulty, that of scale: is the space given to Lachares consistent with the identification proposed? As has been said, the *Chronica*, which covered a period of over 900 years, was comprised in no more than sixteen books, which there is no ground for supposing to have been of excessive length. Of the chronological distribution

there is but little evidence in the surviving fragments. Fr. 15 shows that the year A.D. 32-3 fell in Book 13, and Fr. 21 that the reign of Hadrian had already commenced in Book 15-if the number of the book is there correctly given. The last century or so of the Chronica thus accounted for three books, of which the third covered a period of no more than about twenty years. Clearly the scale increased as recent history was reached, and the freedman described the events of the reign of his patron at disproportionate length. But it is also evident from the excerpt of Photius alluded to above that the treatment of the Roman history of the first century B. C. was quite full; and if the period covered by Books 14-15 be put at eighty years, that assignable to the books immediately preceding can hardly be more than about fifty years apiece. No doubt a considerable saving of space was possible for the first three centuries of Phlegon's work, but only if they were compressed into about three books would an average of fifty years be available for the books which succeeded. These considerations might lead one to expect from Phlegon a rather more summary treatment of the Lachares incident than that found in 2082. On the other hand some allowance must be made for idiosyncrasy; possibly the writer's source gave that incident especial prominence, or it may really have had more importance than our hitherto meagre authorities have suggested.

The hypothesis that a portion of the *Chronica* is preserved in the papyrus meets with no objection on the score of its probable date. The rather small sloping hand resembles that of 1788 and the Michigan Dioscorides (*Transactions of Am. Philol. Ass.*, vol. 53, p. 142), and may be assigned, like them, to the second half of the second century. It is not necessary to postulate more than a generation or so for Phlegon's work to become sufficiently well known as a useful historical compendium to be finding readers in Egypt. Punctuation is absent, pauses being denoted by appreciable blank spaces, accompanied by marginal paragraphi; the blanks are also used without paragraphi to separate the several athletic events at Olympia. In order to save space at the end of a line a final v is once written as a horizontal stroke above the preceding vowel (Fr. 2. 8), and ber contra short lines were sometimes filled by the usual sign, here curved instead of being, as is more usual, angular (e. g. Fr. 1. 2). A corrector's hand is seen at Frs. 3. 15, 4. 9, but some mistakes, to which apparently the scribe was rather prone, in the spelling of proper names have passed unnoticed.

As found the papyrus was much broken up, and though the fragments have on the whole fitted together very well (Fr. 2, for example, has been built up

<sup>&</sup>lt;sup>1</sup> On the verso of the Dioscorides papyrus occurs a dating in the 31st year of Commodus, but from the editor's description it is not clear that this is not mere scribbling, in which case its cogency as a terminus ante quem is somewhat lessened.

from eleven pieces) the relative position of the larger resulting fragments is not always clear. A fixed point is given in Fr. 4, in which the 121st Olympiad is marked. What can be followed of the preceding portion of the column relates to Lachares, whose raid on the temple treasures in order to provide pay for his mercenaries is mentioned in ll. 8 sqq. The tyranny of Lachares was therefore established before the summer of 296 B.C. This date is of importance because that event has recently been brought down to the spring of 295 B.C. on the strength of C.I.A. ii. 299, which shows that a new assignment of magistracies was then made (Wilamowitz, Antigonus, p. 238, Ferguson, Hellenistic Athens, pp. 132-3, Beloch, iiii. 2, pp. 197-8). The conclusion based on the inscription is proved to be false, and another explanation of it must be sought. I have already pointed out in connexion with 1235 (Part X, p. 83) that so late a date for the usurpation of Lachares, which Clinton referred to 299 B.C., was difficult to harmonize with the chronology of Menander's plays, and the statement of 1235 that his Imbrians was written in the archonship of Nicocles (302-1 B.C.) but was prevented from appearing, as intended, at the Dionysia διὰ Λαχάρην τὸν τύραννον must now be reconsidered; the suggestion of Wilamowitz, that the archonship of Nicias (296-5 B.C.) was there meant falls to the ground. That Lachares had already established his autocratic position in the spring of 301 B.C. is indeed incredible, but the phrase διὰ Λαχάρην τὸν τύραννον need not involve so much, and the political movement which culminated in his domination may have begun soon after the departure of Demetrius from Greece in the autumn of 302 B.C., though no doubt it derived its chief impetus from the defeat of the latter with Antigonus at Ipsus in the following summer 1 (cf. Ferguson, Klio, v., pp. 158 sqq., Hellenistic Athens, p. 123; his reasons for assigning the play in which Philippides attacked Demetrius' supporter Stratocles to the year 302-I do not, however, seem altogether cogent). Since the statement of Pausanias (i. 25.7) that Cassander instigated Lachares to make himself tyrant can no longer be suspected on the score of chronology,2 there is no reason for discrediting the description of Lachares as  $\pi\rho o\epsilon\sigma\tau\eta\kappa\omega s$  ès èκείνο τοῦ δήμου,<sup>3</sup> which implies that he had been prominent for some time. To this must now be added the evidence of 2082, which apparently points to an early date for the outbreak of disturbances at Athens; cf. p. 86 below.

An interesting narrative of the events leading up to the coup d'état of Lachares is given in Frs. 1 and 2, which probably, though not quite certainly,

<sup>&</sup>lt;sup>1</sup> The recent attempt of F. X. Kugler to date this battle not before the spring of 300 B.C. is adversely

criticized by W. W. Tarn, Class. Rev. 1926, pp. 13 sqq.

<sup>2</sup> It is accepted by Kahrstedt in Pauly-Wissowa, xii. 332.

<sup>3</sup> E. Meyer has rightly pointed out (Klio, v, p. 183<sup>1</sup>) that τοῦ δήμου does not mean the democratic party, as Ferguson takes it (ορ. cit., pp. 159-60). Lachares was doubtless an oligarch.

belong to the same column. We here learn that it originated in a quarrel between Lachares, who was in command of a body of mercenaries, and Charias, the general of the Athenian hoplites, and hostilities began with the seizure of the Acropolis by the latter, with the support of some troops from the Piraeus. Charias was overpowered by Lachares, who gave the rank and file of his opponents a safe conduct, while their leaders, who had taken sanctuary, were put to death after a formal vote of the assembly. These details are novel and instructive. Of especial significance is the prominence of the mercenaries, through whom the power of Lachares, as of other despots, seems to have been founded and maintained (Frs. 1. 12, 4, 15). Another noteworthy feature is the part played by the Πειραϊκοί, who, when ejected from the Acropolis, forthwith proceeded to occupy another position (? the Piraeus: Fr. 2. 14-15). According to Polyaenus, iv. 7. 5, Demetrius Poliorcetes, on his return to Greece after the battle of Ipsus, obtained a supply of arms from those in the Piraeus on the pretext that Lachares was their common enemy. This statement has been brought by de Sanctis (Beloch's Studi di Storia antica, ii. 274; cf. Beloch, Gr. Gesch. 1iii. 1. 2251 = 2iv. 1. 2181) into connexion with an inscription (C. I. A. ii. 300) which speaks of the restoration of the city to the Demos after its surrender to Demetrius, the suggested implication being that the Demos had been located elsewhere. The papyrus shows the activity of the Piraeus party at an earlier stage. We may infer that Charias and his supporters belonged to the democratic opposition, and the tyranny of Lachares thus assumes the character of a successful counterstroke to a forcible attempt of that party to regain control.

The events narrated in Frs. 1-2 presumably occurred during the 120th Olympiad, but in which year is not stated. The position of Fr. 3 here comes into consideration. In that fragment the death of Cassander is recorded, and also that of his eldest son Philip a few months later and apparently in a different year (l. 24). As to the year in which Cassander died there are differences of opinion. Dexippus ap. Syncellus 264 B sq. evidently computed the nineteen years of his reign from the death of Olympias, and Porphyry accordingly reckons the years of his sons from the fourth year of Ol. 120, 297-6 B. C. (Müller, Fr. Hist. Gr. iii, p. 698). Recent writers, for reasons which are not very clear, have set aside these statements. Beloch, while admitting that Cassander's death occurred at latest in 296 B.C. (1iii. 2. 64), in another place (1iii. 1. 222 = 2iv. 1. 215) adopts the year 298-7, in which Stähelin (Pauly-Wissowa, x. 2312) concurs, pronouncing that the nineteen years are to be reckoned from the death of Philip Arridaeus; Kaerst (op. cit. iv. 2783) put it in 297, a date for which some indirect support may be found in the papyrus (n. on Fr. 3. 17-18). Unfortunately there is a lacuna at the point where the number of the year in which Cassander's eldest

son died may have occurred (l. 24; see n. ad loc.). But there is no reason to doubt that the year belonged to the 120th Olympiad, and that this fragment preceded Fr. 4, in which the 121st begins. Possibly Col. ii is the bottom of the column to which Frs. 1-2 have been assigned. That position would suit the mention, immediately before Cassander's obit, of a siege of the Piraeus, presumably by Lachares on the retirement thither of the Πειραϊκοί and their sympathizers whom he had ejected from the Acropolis; no external support is, however, obtainable from the verso, and the possibility remains that the ends of a few lines from the first column of the fragment belong to the column represented by Frs. 1-2, in which case Col. ii intervened between it and the column largely surviving in Fr. 4. Nothing is gained, and on the contrary the statement about the siege of the Piraeus would be left unexplained, by the supposition that Fr. 3 preceded Frs. 1-2. The conclusion is, therefore, that the events described in the latter took place before the death of Cassander, and there is no reason why Lachares should not have been encouraged by him, as Pausanias states. Moreover, if the campaign mentioned in Fr. 1. 8 (see n. ad loc.), evidently as a quite recent event, refers to the hostilities with Cassander after the departure of Demetrius in the autumn of 302 B.C., a date near the beginning of the 120th Olympiad would be most suitable; cf. p. 85, above.

Fr. 5, containing parts of a few lines only, apparently relates to S. Italy and Sicily, and from 1. 7, in which Agathocles is mentioned, the inference may be drawn that probably the year is not later than 289 B.C., the date of his death. Frs. 6+7, in which the concluding part of another list of Olympic victors occurs, are likely to belong to a rather later period, if the name of Bilistiche, the favourite of Ptolemy Philadelphus, is rightly restored in 1. 6, which is hardly dubitable.

#### Fr. 1.

	$[.] \cdot \gamma \eta \sigma \epsilon \nu$ $\Lambda \epsilon$	$\alpha \chi \alpha \rho [\{\nu\} \eta s] \delta \epsilon \tau o \nu [s]$
	$[\xi\epsilon]$ vous $\epsilon\chi\omega\nu$ $\epsilon\phi[$	
	$[\dots]\nu\delta[\dots$	]os $\epsilon\iota$ s $\tau\eta u$ [
	[ 17 letters	] των πολ[
15	[ 18 ,,	] δι ϊππει[ς
	[ 22 ,,	] • [•

#### Fr. 2.

 $[\ldots]\ldots$  είον καταλαβ[o]ν [τας...]ους κατεστη[σ]εν Xαρι [αν δε μετα] των Περραϊκων στρα [τιωτων] εξεβαλεν και τους κα 5 [ταλαβον]τας μετα Χαριου τη[ν [ακροπο]λιν καταγωνισαμενος [υποσπο]νδους αφηκεν  $X_{\alpha}[\rho]\iota$ [αν δε κα]ι Πειθιαν και Λυσανδρο [τον Κα]λλιφωντος και ('Α)μεινιαν 10 [εις τον] ναον καταφυγοντας της  $[A\theta\eta\nu\eta]$ ς εκκλησιαν ποιησαν [τες τηι] ψηφωι παντας απεκτει [ναν . . A]πολλοδωρ[ου το ψηφι]σμα[γραψαν]τος κατελαβο[ν δε κ]αι > 15 [or  $\Pi \epsilon i \rho$ ]  $\alpha \ddot{i} \kappa or \sigma \tau \rho \alpha \tau i \omega \tau [\alpha r \dots r]$ [.....]  $\tau\omega\nu$   $\epsilon\dot{\xi}$   $\alpha\sigma\tau\epsilon[\omega\varsigma$  .....].  $[\ldots ] \tau \alpha \ [\ldots \ldots ]$ 

Fr. 3.

	$[\ldots]$ $\nu o \cdot [.] \nu \cdot s \kappa \alpha \cdot [\ldots] \alpha \rho \alpha \kappa [\ldots]$
	[] τους εν $\Pi$ ειραιει πολιορκ $[ει?]$
	δε
15	ετελευτησε και $[Ka]$ σσανδρος $[o  auar{\omega}]$
	$M$ ακεδονων βασι $[\lambda \epsilon v]$ ς αρρωστ $[\eta]$
]€ι	σας $\epsilon \nu$ $\Pi \epsilon \lambda \lambda \eta \iota$ $\mu \eta [\nu \sigma s]$ $A \rho \tau \epsilon \mu \iota [\sigma \iota$
]	ου $\epsilon \mu \beta o[\lambda]$ ιμου $\delta[\epsilon \kappa \alpha \tau \eta \iota ?]$ $\phi \theta \iota \nu o[\nu$
]α	τος την δε β[ασιλειαν] παρε [
]. τα 20	$\overline{\lambda \alpha \beta \epsilon} \Phi \iota [\lambda \iota \pi \pi \sigma \sigma$
ς α]κρο	$ au\omega u u\iota\omega[ u\ o\sigma\pi\epsilon ho\ \epsilonetalpha]\sigma[\iota]\lambda\epsilon u\sigma\epsilon\ [$
4 or 5 lines lost	μηνας [δ(?) ] . το Διυλλ[ος
	$\overline{\Phi[\alpha]} vo\delta[\ldots\ldots]$ . $s$ $\chi \rho o vo$ [
	$[\gamma holpha]\phi$ . $[\ldots\ldots]\omega\iota$ $\epsilon au\epsilon\iota$ $\Phi\iota$ $[$
25	$[\lambda\iota]\pi\pi_0[s \ o \ eta lpha\sigma\iota\lambda\epsilon\upsilon s \  au\omega u] \ Make\delta[o$
1	$[\nu]\omega\nu$ [ ] $\mu\epsilon\tau\eta\lambda$ [

# Fr. 4.

			•				
			.] au				
	[	]	. ν π	$[\cdot]_{\chi}$	[		
	[	]	μός οχ	$\lambda \epsilon \sigma \theta [a$	αι		
	[		]	$\mu$ [			•
5	[		]	$\sigma$ [	• • • •		• •
			$\cdot$ s $\Lambda$		•		•
	_	-	<i>εκ</i> το	-			
	[		Kai 1				
	[	]	χρυσο	φ[.] ας [.]	[		
10	[		$.]\mu\pi\epsilon[.$	]	$\nu \kappa[.$		
	[		] .	$\omega \nu$ . [	$\omega \nu$ [.		
	[		] . 01	υσα	. α.	. [	
	[		] . και	70 [1	$[\eta s] A$	$\theta[\eta \nu \eta]$	α
	[γαλ	μα το]	χρυσο	ουν κο	<i>απ</i> [ο	του	
15	$[\tau\omega\nu$	τοις]	ξενοις	$\epsilon\mu\iota\sigma\theta$	οδο[τει		

296 B.C. ] ρκα [ [.....]ας Μαγνης α[πο Μαι [ανδρ]ου σ[τα]διον ουτο[ς εχει Ο  $\lambda[\nu\mu]\pi\iota\alpha$   $\delta\iota[s]$   $\Pi\nu[\theta]\iota[\alpha$   $\delta[\iota[s]$   $\epsilon\chi\epsilon\iota$   $\delta[\epsilon$   $\kappa\alpha\iota$ 20  $\ddot{I}\sigma[\theta\mu]\iota\alpha$   $\pi\epsilon[\nu]\tau\alpha\kappa\iota$   $N\epsilon\mu\epsilon\alpha$   $[\epsilon\pi]$ ?  $au lpha \kappa \iota s = A \pi \circ \lambda \lambda \omega \nu \iota \circ [s] A \lambda \epsilon \xi [\alpha \nu]$  $\delta \rho \epsilon v s \delta \iota \alpha v [\lambda] \circ v \qquad \Pi \alpha \sigma [.] \chi \circ . [...]$ Βοιωτιος δο[λιχ]ον Timapx os Μαντινευς πενταθλον [ 25 Αμφιαρης Λακων παλην [ Καλλιππος Ροδιος πυξ [ Νικών Βοιώτιος παγκρατιο[ν ουτος  $\epsilon \chi \epsilon \iota = O \lambda \nu \mu [\pi] \iota \alpha = \delta \iota \varsigma = \Pi \nu \theta \iota \alpha = [$ [δι]ς  $I\sigma\theta\mu$ ια και  $N\epsilon\mu\epsilon\alpha$  τετρακις [ 30 [?  $\Sigma \omega$ ]  $\sigma$   $\iota$   $\alpha \delta \eta s$   $\tau$   $\tau$   $\sigma$   $\delta \omega \nu$  [  $[\pi \alpha] \lambda \eta \nu$   $A \nu \tau \iota \pi [\alpha] \tau \rho \sigma \sigma \iota$ [ος] παιδων σταδι[ο]ν Μυρκευ[ς [?  $A\rho$ ] κας εκ  $K\{a\}$  λειτο(ριου?) παιδων πυξ [...α]ς Μαγνης απο Μαιανδρου [ 35  $[o\pi\lambda]\epsilon\iota[\tau\eta]\nu$  δις  $A\rho\chi\iota\delta\alpha\mu$ ου H $[\lambda \epsilon \iota] \circ \upsilon = \tau \epsilon \theta \rho \iota \pi \pi \circ \upsilon = \Pi \alpha \upsilon \delta \iota \circ \iota$ [νος] Θεσσαλου κελης Τλασι [μ]αχου Αμβρακιωτου συνωρις [ [τ]ου αυτου πωλικον τεθριππο[ν

### Fr. 5. Plate IV.

] εντα[

] πανα[

] . ε κα[ι ?

? οι Θ]ουριοι [

χ]ωραν επο[ι

? πολ]λους τω[ν

Αγ]αθοκλη[ς

5 [ησαν

	10		]καπα[ ]τακος ετη[ ] ]σ[ 		
	[] [or [ar] [or [B] [ref [P] [ref [P	Fr. $6+7$ . ]ν <sub>i</sub> []ο στείτην ] Καρ στο] Κρα ωλιστιχης $M$ ]ακετικό $\theta$ ριππον ] αυτιλαδελφου ετ]αι[ρ]α στωι πρωτωι ε]τει $\theta$ ριπικον $\theta$ ημον]ημον	α []ου [ οτερου Θεσσαλο[ι οιππον Μ[. ννωνιου κελη[ς εσσαλου συνωρις δος πωλικ[ο]ν τη Πτολεμα[ιου α εστιν [ Ρωμαιο[ι α τον [	[	
Fr. 8 ]εισ[ ]νουσ , [ ]νταστ[ ]των . [ ] φο[		Fr. 9 ] • [ ] τ εν λ[ ] λαδ[ ] Ποινιν[ 5 ] ερωμ[ ] • σιτ[	Fr. 10	]λπ ] τματιον 	[ τ[

Frs. 1. 1. Not  $[\kappa]a\tau a$  or  $[\mu]\epsilon\tau a$ .  $\kappa\rho\iota\nu$ . seems a preferable reading to  $\kappa\lambda\iota\nu$ .

5

2-9. 'There was a quarrel between the Athenian generals Charias, who was in command of the hoplites, and Lachares the leader of the mercenaries. Charias seized the

acropolis after the campaign and did not cause the people to be fed...; and Lachares with the mercenaries...

2. [εσ]τασιασαν: cf. Plut. Demetr. 33 αὐτὸς δὲ (sc. Δημήτριος) πυθόμενος Λαχάρη στασιάζουσιν

'Αθηναίοις έπιθέμενον τυραννείν.

5.  $\Lambda a \chi a \rho \{\nu\} \eta s$ : the same misspelling is indicated by the space in l. 11; on the other hand the name is correctly written in the two places in which it occurs in Fr. 4 (ll. 6

and 8).

7. There was perhaps a cancelled dittography of  $\mu\epsilon\tau a \tau\eta\nu$ : there is no sign of the  $\mu$  (for which a  $\nu$  might be read) having been crossed through, as the  $\epsilon$  probably and the final  $\nu$  certainly were, but since the letter is incompletely preserved a mark of deletion may have disappeared. Possibly  $\kappa\alpha\tau\epsilon\lambda \acute{a}\beta\epsilon\tau o$  should be written, but cf. Fr. 2. 4, 14 and e. g. Thuc. i. 126.

8-10. στρατιαν . . . τωι πολεμω[ι: it seems likely that hostilities against Cassander in the interval between the departure of Demetrius to Asia Minor and the battle of Ipsus are here referred to; cf. Pausan. i. 26. 3, x. 18. 7, Stähelin, Pauly-Wissowa, x. 2310. Subsequently there was, apparently, a period of peace; for the pacifist policy adopted in 301 B.c. cf. Ferguson, Hellen. Athens, pp. 126-7.

9.  $\frac{2}{\pi\rho\sigma}$   $\frac{1}{\sigma\rho\sigma}$  or  $\frac{1}{\sigma\sigma}$  or  $\frac{1}{\sigma\sigma}$  or  $\frac{1}{\sigma\sigma}$  is likely at the end of the line.

11. The letter before  $\gamma$  was probably  $\rho$ ,  $\rho$ , or  $\omega$ .

Ε. g. πολ [λῶν, πολ [ι] τῶν.

**Fr. 2.** 1.  $\beta[o]\nu$  is very uncertain; perhaps . [.] . > should be read.

- 2-15. ... and he ejected Charias together with the soldiers from the Piraeus; and having defeated those who had joined Charias in seizing the acropolis he released them under truce, but Charias, Pithias, Lysander son of Calliphon, and Aminias, who had taken refuge in the temple of Athene, were all put to death after an assembly had been held and a vote taken, the mover of the motion being Apollodorus. The soldiers from the Piraeus seized . . .'
  - 1. Πειραϊκῶν.

7. [υποσπο] νδους αφηκέν: cf. e. g. Diodor. xx. 110. 6, 111. 3.

9. Apewias, which is a fairly common Athenian name, is an easy correction of Meinas,

which does not occur. A mistake for Meidias seems less likely.

12. The persons mentioned by Pausan. i. 29. 10 as having been killed ἐπιθεμένοις τυραννοῦντι Λαχάρει are not to be identified with the foregoing, unless τυραννοῦντι was an inaccuracy.

13. Four letters would not fill the lacuna, though the sentence requires nothing

further; possibly  $\delta \iota A | \pi \circ \lambda \lambda$ .

14. For δε κ]aι cf. Fr. 1. 2, Fr. 3. 15; but the reading, including the supplementary

sign, is very uncertain.

- 15-17.  $\tau o \nu \Pi \epsilon l \| \rho a \epsilon a \mu \epsilon \tau a \| \tau \omega \nu \epsilon \xi \alpha \sigma \tau \epsilon \omega s \| \tau \omega \nu \phi \rho \rho \| \nu \sigma \nu \tau \alpha \tau \sigma \iota \alpha \nu \| \tau a would give a suitable sense, but involves an overlong initial supplement in l. 16, unless the beginning of that line was advanced rather sharply to the left. A short space after <math>\tau a \tau \sigma \iota \alpha \nu$  suggests that the sentence ended there.
  - **Fr. 3.** 5. a  $\kappa \rho o \int \pi o \lambda s$  in some form is one of numerous possibilities.

13. γε νομ ε νος και might be read.

14. Cf. int., p. 87.

17-18. εν Πελληι κτλ.: these are new facts. In l. 18 δ[εκατηι] is preferred to δ[ευτεραι] as slightly the shorter. The occurrence of Artemisius as the intercalary month may add point to the story of Plut. Alex. 16, that Alexander, on the eve of the battle of Granicus, overcame superstitious objections to fighting in Daisius by ordering a repetition of Artemisius;

such a device would appear far less arbitrary if Artemisius was then the regular intercalary month in the Macedonian calendar. If so, however, a change was made not long afterwards in Egypt, where under Philadelphus at any rate there was a biennial repetition of the month Peritius; cf. Edgar, Annales du Service des Antiq. de l'Égypte, xvii. 219, xix. 93.

On the supposition (a) that Plutarch's story is true, and (b) that the biennial intercalation of a month was normal in the Macedonian calendar, the death of Cassander should fall in an odd year, since the battle of Granicus was 334 B.C., and there would be no point in the story about Alexander unless Artemisius was duplicated out of the ordinary course. 297 B.C. would thus seem to be indicated as the date of Cassander's death (cf. int., p. 86); and the season was the summer if a new year is marked in l. 24 below (see n.); but the foundations of this argument are by no means secure.

22. μηνας [δ: this number is found in the list of Thessalian kings in Euseb. Chron. Armen., pp. 180 sqq. Mai (Müller, F. H. G. iii, pp. 703-4), who gives figures and is commonly accepted; other authorities lump together the reigns of Cassander's sons. A very short reign for Philip is implied by Justin's phrase (xvi. 1. 1) post Cassandri regis filique eius Philippi continuas mortes. If 4 was the number in the papyrus, it must have

been written as a figure.

22-4. This sentence can be interpreted either as a citation of Diyllus as the authority for the length of Philip's reign (e. g. καθα διηγησ]ατο Δ. Φ. ακρειβ]ης χρονο[γρα]φο[ς ων) or as a literary note of the termination of Diyllus' history, analogous to Diod. xxi. 5 ὅτι Δίυλλος 'Αθηναίος συγγραφεύς τὰς κοινὰς πράξεις συντάξας ἔγραψε βιβλία εἴκοσιν ἔξ. Ψάων δὲ ὁ Πλαταιεύς τὰς ἀπὸ τούτου διαδεξάμενος πράξεις ἔγραψε βιβλία τριάκοντα. The latter alternative seems the more likely, partly on account of the paragraphus below l. 22, but especially in view of another passage of Diodorus (xvi. 76. 6), Δίνλλος δ' ό 'Αθηναίος της δευτέρας συντάξεως άρχὴν πεποίηται τῆς Ἐφόρου ἱστορίας τὴν τελευτὴν καὶ τὰς έξῆς πράξεις συνείρει . . . μέχρι τῆς Φιλίππου τελευτής. Since nothing is known of a σύνταξις subsequent to the second, it was argued by A. Schaefer (*Hist. Ztschr.* xviii. 173) that  $\Phi i \lambda i \pi \pi \sigma v$  there meant the son of Cassander, a suggestion accepted by e.g. Beloch (2iv. 2. 105) and Schwartz (Pauly-Wissowa, v. 1247). That in the papyrus the reference to Diyllus follows the mention of the accession of Philip instead of his death is not a serious matter, as the two events were so close together. With regard to readings, in 1. 22 i and v seem unsuitable before 70; the slight vestiges rather suggest  $\epsilon$  or  $\sigma$ , but  $\alpha$  is not excluded; in l. 23 the broken letter before  $\sigma$  was rounded like o or  $\omega$ , but  $\iota$  or  $\eta$ , which are sometimes curved at the top, is also possible; and in l. 24 after  $\phi$ , which though damaged is almost certain, o or  $\omega$  rather than  $\iota$  is suggested:  $\kappa \alpha \iota$  $\epsilon \pi a v \sigma | a \tau o \Delta$ .  $\Phi[a] v o \delta[\ldots] o A \theta \eta v a v | o s \chi \rho o v o | \gamma \rho a | \phi \omega[v]$ , or perhaps  $\ldots$   $\tau | \eta s \chi \rho o v o | \gamma \rho a | \phi \omega[a s]$ would suit. The name of the father of Diyllus was unknown: either  $\Phi[\alpha]\nu o\delta[\eta\mu\sigma\nu]$  or Φ[a]νοδ[ικου may be restored.

24. Probably a new year began at this point, otherwise the separation of the death of Philip from the sentence recording his accession and the length of his reign is awkward, particularly if the intervening words, as suggested in the previous note, refer to the termination of the history of Diyllus. Hence e.g. τωι τεταρτ]ωι is preferable to εν δε τωι αντ]ωι. Cf. Frs. 6 + 7. 9, and Phlegon, Fr. 12 (Müller, F. H. G. iii. 606) καὶ . . . τῷ τρίτω αὐτῆς ἔτει . . . τῷ δὲ τετάρτω ἔτει κτλ., Fr. 15 τῷ δ΄ ἔτει τῆς σβ΄ Ολυμπιάδος. At first sight part of the cross-bar of τ before ωι appears to be preserved, but this is due to a dark fibre in the

papyrus.

26. Perhaps [εν Ελατειαι, as stated by Dexippus ap. Syncellus, pp. 264 b sqq.; cf. l. 17 εν Πελληι. Some ink on the edge of the papyrus after the gap points to an insertion above the line, and e.g. ]ω or ]ι might be read; possibly νοσ]ω or νοσω]ι was added, or merely an omitted iota adscript interlineated. The enlarged form of the  $\lambda$  of  $\mu$ ετηλ| $\lambda$ αξε shows that the

line ended with that letter.

Fr. 4. 3. L. oddvob at or odeob at?

9-15. Čf. Pausan. i. 25. 7 άλισκομένου δὲ τοῦ τείχους ἐκδιδράσκει Λαχάρης ἐς Βοιωτούς. ἄτε δὲ ἀσπίδας ἐξ ἀκροπόλεως καθελὼν χρυσᾶς καὶ αὐτὸ τῆς ᾿Αθηνᾶς τὸ ἄγαλμα τὸν περιαιρετὸν ἀποδύσας κόσμον ὑπωπτεύετο εὐπορεῖν μεγάλως χρημάτων, Plut. De Is. et Osir. 71 d ᾿Αθηνᾶν Λαχάρης ἐξέδυσε. Very likely χρυσας in l. 9 refers to the ἀσπίδες mentioned by Pausanias, but it is useless to attempt to restore so mutilated a passage, which has moreover undergone alteration. Whether the interlineation is due to the original scribè or not cannot be determined; since that in Fr. 3. 15 is a subsequent addition, this one too has been so treated. Köhler, Zeitschr. f. Num. 1898, p. 15¹, opines that the story of the robbing of the statue of Athene is probably based on a misunderstanding, but as Beloch observes (Gr. Gesch. ²iv. 1, p. 218¹) the line of Demetrius γυμνὴν ᾿Αθηνᾶν τότ ᾽ ἐποίησε Λαχάρης (Koch, iii. 357) rather loses its point if taken metaphorically; at any rate Köhler's 'probably ' is an evident overstatement.

17-18. Cf. ll. 34-5, n.

18-21. For this record of other victories cf. ll. 28-9.

22.  $\Pi a\sigma[\iota]\chi o\rho[\sigma s]$  might serve, but that name does not occur, and  $\iota$  barely fills the lacuna.  $\Pi a\sigma[i]$  is more suitable than  $\Pi \lambda \epsilon[i]$ .

27. Cf. Steph. Byz. s.v. 'Ανθηδών, ἀνηγορεύθη Νίκων παγκρατιαστής 'Ανθηδόνιος, Eustath.

*Il.*, p. 271. 33.

32. Mupkeus: not in Pape's Griech. Eigennamen.

33. Some emendation is evidently required and the reading adopted in the text seems

sufficiently satisfactory.

34–5. Cf. ll. 17–18 and 222. i. 30 [...]γιας Επιδαμνιος οπλειτ(ην) δις, where Blass's suggestion that δίς meant a second victory on the same occasion and the identification of [...]γιας Επιδαμνιος with [...]γης Επιδαυριος, the winner of the δίαυλον, are confirmed; cf. also Phlegon, Fr. 12 (Müller l. c.) Έκατόμνως Μιλήσιος στάδιον καὶ δίαυλον καὶ δπλίτην, τρίς. There was apparently some discrepancy between l. 17 and l. 34 as to the length of the name, possibly owing to a misspelling.

35-6. Cf. Pausan. vi. 17. 5 δύο δὲ αὖθις ἐξ "Ηλιδος, 'Αρχίδαμος τεθρίππω νενικηκώς, κτλ.

38-9. These two races were instituted in the 93rd and 99th Olympiads respectively, according to Pausan. v. 8. 10. For τοῦ αὐτοῦ cf. Phlegon, Fr. 12 (Müller, l.c.), where also in the case of a victory by the same person in consecutive events τοῦ αὐτοῦ is used, and 222. 34.

Fr. 5. 5-6. E. g.  $[\epsilon \iota \sigma \beta \circ \lambda \eta \nu \ \epsilon \iota s \ \tau \eta \nu \ \chi] \omega \rho \alpha \nu \ \epsilon \pi \circ [\iota] \eta \sigma \alpha \nu \tau \circ$ .

9. It is tempting to suppose that this line refers either to the accession or the death of Spartacus, son of Eumelus; cf. Diod. xx. 100. 7 ἄμα δὲ τούτοις πραττομένοις (304–3 B.C.) Εὔμηλος μὲν ὁ Βοσπόρου βασιλεύς βασιλεύων ἔκτον ἔτος ἐτελεύτησε, τὴν δὲ βασιλείαν διαδεξάμενος Σπάρτακος ὁ υίὸς ἦρξεν ἔτη εἴκοσιν. If, however, Agathocles in I. 7 is the famous ruler of Sicily, the date should be not later than 289 B.C., when he died; and on the other hand a mention of the accession of Spartacus would be expected to be accompanied by a reference to the death of his father, as in the passage cited from Diodorus, and for this there seems to be scanty room. Moreover, in Diodorus, the year concerned is the first of an Olympiad, whereas here it seems to be the last; cf. l. 10, n.

10. The blank space between 1, 9 and 1, 11, represented by the top of a rounded letter, probably  $\epsilon$  or  $\sigma$ , on the edge of the papyrus, presumably contained the number of an

Olympiad, as in Fr. 4. 16.

**Frs.** 6+7. That these two fragments are closely connected is clear from the correspondence of fibres of the verso, and though the edges are too much broken for certainty, the supposition that there was no gap between them below 1.8 suits both the external and internal evidence.

1. Perhaps ]u[os] and [...]ov, but the vestiges after a are very slight.

6. It was known from Pausan. v. 8. 11 that Bilistiche won the πωλική συνωρίs in the year of the institution of that event, Ol. 128, 268 B. c. If Fr. 7 is rightly placed (see above), the πωλική συνωρίs is here absent, and the victory in the πωλικὸν τέθριππον, if Bilistiche won it, therefore occurred on an earlier occasion. On Bilistiche, whose name is variously spelled (Βέλε-, Βέλι- Βλι-), cf. Bouché-Leclercq, Histoire des Lagides, i. 185; the form Βιλιστίχη is supported by the contemporary P. Cairo Edgar 59289. 3.

8. The vestiges of  $\epsilon \tau |a| \rho |a|$  are very slight and ambiguous.  $\epsilon \sigma \tau \nu$  does not imply

a contemporary writer.

11. Probably  $\delta ]\eta\mu\sigma\nu$  or  $-\delta ]\eta\mu\sigma\nu$ , e. g.  $M\epsilon\nu\epsilon\delta ]\eta\mu\sigma\nu$ , the tyrant of Croton mentioned by Diodor. xix. 10. 3, xxi. 4.

**Fr. 8.** There is some similarity between the verso of this small piece and that of the top left side of Fr. 3. 11, and it might even be so placed that  $\phi_0$  in l. 5 immediately follows ].  $\alpha$  in l. 12 there; but there is no direct junction of edges, and the fragment might well go higher up, if indeed it belongs to that column at all.

Frs. 9-11. It is not quite certain that these fragments belong to 2082, though their lettering is very similar. Ποινιν[ in Fr. 9. 4 may mean the Pennine Alps; cf. Strabo 205 τοῦ Ποινίν[ου λεγομένου.

#### 2083. LIFE OF AESOP.

 $15.2 \times 10.9$  cm. Late fourth or fifth century.

A leaf from a papyrus book, containing a fragment of what is obviously a legendary life of Aesop. The inner portion is defective, but the length of the lines can be fixed with probability, and the breadth of the page when intact may consequently be estimated at about 17 or 18 cm. The hand, which is somewhat above medium size, is a late and inelegant variety of the sloping oval type. The extremities of the cross-bar of  $\tau$  are commonly thickened, and this is a prominent letter at the beginnings of lines; the tail of v is sometimes curved slightly to the left and carried well below the line;  $\omega$  is noticeably small. A rough breathing has been twice inserted by the original hand. Pauses within a line are usually indicated by short blank spaces, but the high and, apparently, the low stop was also sometimes used (ll. 13, 67). The date suggested is the latter part of the fourth or the fifth century, a period with which the brown colour of the ink is also in keeping.

The life of Aesop is extant in two versions, one commonly attributed to M. Planudes (ed. Eberhard, Fab. rom. i, pp. 226 sqq.), the other, which is longer and probably older (cf. Marc, Byz. Zeitschr. xix, pp. 383 sqq.), being anonymous (ed. Westermann, Vita Aesopi, 1845). Recently remains of yet another version—or other versions—have come to light in papyri. A fragment obtained in Cairo by Golenischev and now in Moscow was partially published by H. Weil in Rev.

de Philol. 1885, pp. 19 sqq., and has since been edited completely by Zereteli in Sammlung von Aufsätzen W. Lamansky, i, pp. 41 sqq., and more recently in P. Ross.-Georg. 18, where it is ascribed to the seventh century. A second smaller piece printed in P.S.I. 168 and doubtfully dated in the fourth century was identified by Crusius and re-edited by P. Collart in Rev. de Philol. 1919, pp. 38 sqq.1 These two papyri show a text differing from, but closely connected with, that of Westermann (= W.); it is rather longer, sometimes including elements absent from W., to which, on the other hand, its phraseology is often strikingly close. Similar characteristics are observable in 2083, and it is natural to regard all three papyri, which are not far apart in date, as representing the same version, a text which was current in Egypt in the early Byzantine period and from which W., a slightly compressed and in some respects inferior redaction, was perhaps descended. In order to facilitate comparison the corresponding portion of the latter is printed below side by side with the copy of the new papyrus. The length of the lacunae has been estimated on the basis of, more especially, ll. 16, 26, 28, 31, 41, where the supplements seem practically assured.

### Recto.

			••••	
	[ about	26 le	tters	] . $\eta \sigma \eta$
	[ ,,	11	"	]ιτα αυτις
	[ ,,	55	"	]α ουτε
	[ ,,	24	,, ]	φαγειν ο $Aι$
5	[σωπος εν εαυτ	ω ουτ	o]s $\alpha \pi [\epsilon \rho \iota] \epsilon$	ργος ειναι μοι
	[δοκει	• • • •	α]υτος [πρ	]οσελευσομαι
	$[\dots \pi$	ροσελ	$(\theta) \omega \nu \delta [\epsilon \alpha]$	υτω πατερ ιῶ
	[δε ο χωρικος	χαι	ρ]ε αντησπ	$r$ а $\sigma$ а $ au$ о $A$ $\iota$
	$[\sigma\omega\pi\sigma\sigma\dots$	. φησ	ι]ν ποσου	τα ξυλα δω
10	[δεκα εφη ασσ	αριων	] Αισωπος ο	ως και αληθης
	[μου ο λογισμ	uos (?)	<i>ει</i> ] τοσ <b>ο</b> υτ	του τετιμηται
	[			
	[ου τεκνον εφ			
	[εργος Αισωπ			
15	[νου δουλος ει			
	[ρωτησα ποτε			
				,

## W. pp. 30-1.

μή τις ἀσθένεια ἐπιδράμη ή αἰφνίδιος γένηται χειμών." ὁ δὲ Αἴσωπος ἐν έαυτῶ "τί ταῦτα; ὀναρίω διαλέγεται. τίς μαλλον ἀπερίεργός ἐστιν; ἀσπάσομαι αὐτόν. χαιρε." ἀντήσπασατο " χαιρε" είπών. Αἴσωπός φησι "πόσου τὰ ξυλάρια; ' ὁ χωρικὸς ἔφη " δώδεκα ἀσσαρίων". Αίσωπος έφη " Ξάνθον οίδας τὸν φιλόσοφου;" ὁ δέ φησιν "ού, τέκνον". Αίσωπος "διά τί;" ὁ ξένος ἔφη "ἐγὼ ἄγροικός είμι, οὐδένα ἔπιστα-

<sup>!</sup> Collart mistakenly supposes that Zereteli's papyrus was distinct from that edited by Weil. Schubart's notice in his Einführung, p. 473, is also confused.

[  $\alpha\lambda\lambda$  our  $\epsilon$ 1 $\mu$ 1  $\pi\epsilon$ ] $\rho$ [1 $\epsilon$ ] $\rho\gamma$ 0 $\epsilon$ 0 $\epsilon$ 0 $\epsilon$ 0 $\epsilon$ 0 $\epsilon$ 0 $\epsilon$ 0 [ει μηπω πε]πραται σου τα ξυλα ελασον [μοι εις την] οικιαν Ξανθου το οναριον 20 [0  $\xi \epsilon vos \epsilon \phi \eta$  (?)]  $\alpha \lambda \lambda \alpha \tau \eta$  οικιαν ουκ οιδα [ο δε Αισωπο]ς οιδας τα του φιλοσοφου [our oida ou] yap  $\epsilon i \mu i \pi \llbracket \rho \rrbracket o \lambda u \pi \rho a \gamma \mu \omega v$ [αλλ ακολουθ]ει μοι πατερ ηγαγεν αυ [τον λαβων δε] τα ξυλα εδωκεν αυτω 25 [το τιμημα] και φησιν αυτω πατερ [ο δεσποτης] μου ερωτα σε διπνη∏ο∏αι ι [δου? τα νυν κ]αταλιπε εις το μεσαυλιον το οναριον και τευξεται επιμελειας συ δε εισω κλατακλιθητι ο δε θελων 30 [λαβειν το] διπνον ουτε περιεργα [σαμένος εκ] ποιας αιτια[ς] καλειται [ουτ ουν ει αυ]τος καλειτ[αι] εισηλθεν [ουτως συν] τω πηλω και τοις υπο  $[\delta\eta\mu\alpha\sigma\iota\nu\ o\nu\ \iota]\delta\omega\nu\ o\ \Xi\alpha\nu\theta[os]\ \lambda\epsilon\gamma\epsilon\iota$ 35  $[\sigma\omega\pi\epsilon\ \epsilon\iota\sigma\eta\lambda\theta]\epsilon\ \tau\iota\varsigma$ 

#### Verso.

απε[ριεργος? επει ηθε λε το[ν Αισωπον μαστιγωθηναι? κυρι[α ειπε[ συ 40 ουν ανα[στασα και λεκανην πληρωσασα προσενεγκο[ν] ως νι[ψουσα αυτου τους πο δας απο τ[ης] αξιας [ 15 letters δεσποινα [..]ειου[ ,, ,, αυτη δουλος ουν [ων ευλαβηθεις περι 45 εργος εξ αναγκης [φανησεσθαι δοκει η δε θελουσα τω Α[ισωπω κακα γενεσθαι αμα δε και μισουσα [αυτον υπεκριθη και ζωσαμενη λεντιοι[ς και λεκανην βαλου

μαι". Αἴσωπος " ἐκείνου" φησι "δοῦλός είμι". ὁ ξένος έφη " καὶ τί ἠρώτησα πότερον δοῦλος εἶ ἡ ἐλεύθερος; έμοὶ τί διαφέρει; Αἴσωπος ἔφη " ἀγαθά σοι γένοιτο, ἀκολούθει κάγω σοι δώσω τὸ άργύριον μετὰ καὶ ἀρίστου". άγαγων δ' αύτον είς την οἰκίαν καθεῖλε τὰ ξυλάρια δεδωκώς τὸ τίμημα καί φησιν " ὁ δεσπότης μου έρωτὰ ἐπ' αὐτῷ ἀριστῆσαι ". δ δὲ ἄγροικος οὐ περιεργασάμενος έπὶ ποίαν αίτίαν καλείται, εἰσελθὼν σὺν τῷ πηλῷ καὶ τοῖς ὑποδήμασιν ούτως ἀνέπεσεν. ό δὲ Εάνθος ἔφη "τίς οὖτος;

Αἴσωπος ἔφη "ἄνθρωπος ἀπερίεργος". ἰδὼν δὲ αὐτὸν ἐκεῖνος ἄγροικον ὅντα λέγει τῆ γυναικὶ "κυρία, ὑποκρίθητί μοι ἵνα δαμάσω τὸν Αἴσ. σὰ δὲ ἀναστᾶσα καὶ ὕδωρ εἰς λεκάνην βαλοῦσα πρόσφερε τῷ ξένῳ ὡς νίψουσα αὐτοῦ τοὺς πόδας. ἴσως εὐλαβηθεὶς φανῆ περίεργος καὶ Αἴσ. δαρήσεται". ἡ δὲ θέλουσα μαστιγωθῆναι τὸν

σα κατα του ωμου πρίοσεφερε ως νιψουσα 50 τω αγροικω ο ξενοίς ουν ιδων και γνωρι σας οτι η δεσποινα [εστιν καθ εαυτον εφη Ξανθου εστιν [η γυνη ουκ ηθελησε Έανθος μου τους ποδας υπο τινος παιδα ριου η δουλου πλυθηναι [αλλα παντως 55 αυτος μοι τειμην παρα σχων την γυ ναικα ηναγκασεν νιψαι [αλλα τουτο ου καταγγελλω περιεργον [εστι και προτει νας τους ποδας φησι νίψον και νιψα μενος αναπιπτει ο Ξα[νθος ειπεν δο 60 θητω τω ξενω πρωτω πι ειν ακουσας δε. ο απεριεργος παλιν προς εύτον είπε τους δεσποτας πρωτους εδ[ει πιειν ει δε μοι τιμην παρεσχεν ουδίεν βουλομαι πε ριεργαζεσθαι λαβων επίιεν και ειπεν 65 akpos vy tous  $\theta \in \cos$  [ $\mu \in \tau \alpha$   $\delta \in \tau \circ \tau \circ \tau \circ$  $\epsilon \iota \sigma \eta \nu \epsilon \chi \theta \eta \quad \lambda \circ \pi \alpha s \quad \ddot{\iota}_{\chi} [\theta \upsilon \omega \nu \quad o \quad \delta \epsilon \quad \Xi \alpha \nu \theta o s \quad$  $\epsilon \iota \pi \epsilon \nu \tau \omega \ [\xi] \epsilon \nu \omega. \ \pi \rho \omega [\tau \circ s \phi \alpha \gamma \epsilon \circ \delta \epsilon]$ τους  $\ddot{i}_{\chi}\theta\nu[\alpha]$ ς ως δελφ[ος παρελαμβα  $\nu\epsilon$   $\delta[\epsilon] \equiv a\nu\theta$ os  $\gamma\epsilon[\nu\sigma\alpha\mu\epsilon\nu\sigmas \alpha\nu\tau\bar{\omega}]$ 70 και θελων εκκαλεσα[ι τον μαγειρον

Αἴσ, ὑπεκρίθη καὶ λαβοῦσα λέντιον προσέφερε τῷ ξένω τὴν λεκάνην. ὁ δὲ θεασάμενος καὶ γνοὺς ὅτι ἐστὶν ή οἰκοδέσποινα, φησὶ καθ' ξαυτὸν "πάντως τιμῆσαι με θέλει καὶ διὰ τοῦτο αὐτοχείρως μου νίπτει τοὺς πόδας". φησὶ "νίψον κυρία", καὶ νιψάμενος ἀνέπεσεν. δ δὲ Ξ. φησὶ "δοθήτω τῷ ξένφ πρῶτον οἰνόμελι". ό δὲ ξένος πρὸς ξαυτὸν " αὐτοὺς μὲν ἔδει πρῶτον πιείν έπεὶ δὲ αὐτοῖς οὕτως δοκεί, οὐ περιεργάσομαι", καὶ λαβών έπιεν. άριστώντων δὲ αὐτῶν παρετίθει ίχθῦς. ὁ δὲ Ξ. τῷ ξένφ λέγει "φάγε". ὁ δὲ ὡς ἀδελφὸς ἤσθιε τοὺς ἰχθύας. ὁ δὲ Ε. ἐπαφορμιζόμενος ἔφη τῶ μαγείρω "διὰ τί κακῶς ήρτυσας":

<sup>1–4.</sup> In Westermann's text the sentence begins δ δὲ χωρικὸς τῷ ὀναρίῳ φησί "περιπάτει, ὅπως ταχέως φθάσωμεν εἰς τὴν πόλιν καὶ πραθῶσι τὰ ξυλάρια ἀσσαρίων δώδεκα, καὶ ἔξης σοι δύο εἰς χόρτον καὶ κριθήν, κὰγὼ δύο εἰς ἐμαυτόν, τὰ δὲ ὀκτὼ τηρήσωμεν εἰς ἐτέρας τύχας, μή τις ἀσθένεια" κτλ. The papyrus appears to have diverged considerably. In l. 2 the stroke before τα is too vertical for ν and better suits ι or ν.

<sup>7.</sup> On the basis of the other supplements the space is insufficient for  $\kappa a \iota a \sigma \pi a \sigma \sigma \mu a \iota$  before  $\pi \rho o \sigma \epsilon \lambda \theta] \omega \nu$ . After  $a] \upsilon \tau \omega$  something like  $\epsilon \phi \eta \chi a \iota \rho \epsilon$  seems to have dropped out.

<sup>14.</sup> ἀγαθά σοι γένοιτο occurs rather later in W.

<sup>15.</sup> τι τ]ουτο: or perhaps ου τ]ουτο. In W. either καί τι or ἢρώτησα ἄν may be desiderated,

<sup>20.</sup> Ι. την.

<sup>26.</sup>  $\epsilon \rho \omega \tau a \sigma \epsilon \delta \iota \pi \nu \eta \sigma a \iota$ : the usual formula in invitations of the earlier Roman period; cf. e.g. 1484-5. The letter originally written after  $\eta$ , either o or perhaps a badly formed  $\sigma$ , has been crossed through and replaced by an interlinear  $\sigma$ . There has also been an

alteration after the a, of which the diagonal stroke passes through the first  $\iota$  so as to join the top of the second. Either therefore the first  $\iota$  was inserted after the second was written, or possibly the second was added farther to the right in order to fill up the line and intended to cancel the first; in the latter case [ $\mu \epsilon \tau$  aurou may be restored at the beginning of l. 27.

30. The first ε of περιεργα has been converted from ρ.

35-9. The latter part of l. 35 has been left blank for no evident reason, and this fact makes reconstruction of the following lines more precarious. Perhaps there was a defect in the archetype, in which case  $a\pi\epsilon$   $\rho\iota\epsilon\rho\gamma\sigma$  would be more likely at the beginning of l. 36 than e. g.  $a\pi\epsilon[\kappa\rho\nu\alpha\sigma\sigma$ . For the supplement suggested in l. 37 cf. W. opposite l. 48; but  $\lambda\epsilon\tau\sigma$  might also be  $\epsilon\beta\sigma\nu|\lambda\epsilon\tau\sigma$ . At the end of the line  $\kappa\alpha\lambda\epsilon\sigma\sigma\sigma$   $\tau\eta(\nu)$  |  $\kappa\nu\rho\nu\alpha[\nu$  may be restored, if Xanthus is taken to be the subject of  $\epsilon\iota\iota\iota\tau\epsilon$  (?  $\epsilon\iota\iota\iota\iota\tau\epsilon[\nu \ a\nu\tau\eta)$  in l. 39. Perhaps, however,  $\kappa\nu\rho\iota[a$  is vocative as in W., and room should be found for  $\lambda\epsilon\gamma\epsilon\iota$   $\tau\eta$   $\gamma\nu\nu\alpha\iota\kappa\iota$   $\alpha\nu\tau\sigma\nu$  in l. 37 by the transference of  $\mu\alpha\sigma\tau\nu\gamma\omega\theta\nu\rho\nu\alpha\iota$  or something similar to the previous line. Lines 38-9 may then have run e. g.  $\kappa\nu\rho\iota[a]$   $\theta\epsilon\lambda\epsilon\iota$ s  $\nu\tau\sigma\kappa\rho\iota\theta\epsilon\sigma\theta\alpha\iota$   $\mu\iota\iota$   $\eta$   $\delta\epsilon$  |  $\epsilon\iota\iota\tau\epsilon$  [. . .  $\epsilon$   $\delta\epsilon$   $\epsilon$   $\epsilon$   $\epsilon$  $\epsilon$  $\epsilon$ .

have run e. g. κυρί α θελεις υποκριθεσθαι μοι η δε | ειπε [... ο δε φησι συ κτλ.
42-4. These lines appear to state, what in W. is left to be understood, that the mistress of the house would not be expected to perform such duties. [επ]ει ου perhaps stood in l. 43.
ν of ουν in l. 44 is represented only by the first vertical stroke, which would be equally

consistent with e.g. k.

54. πλυθηναι: cf. Meineke, Com. Fr. iv, p. 647 πλυθήσομαι.

58. Most of the ink of the  $\iota$  of  $\phi\eta\sigma\iota$  has apparently scaled off, so that what remains looks very like a mark of elision; but  $\iota$  was probably there originally.

61. o seems to have been added after απεριεργος was written.

67. That the mark after  $[\xi] \in \nu \omega$  was intended for a low stop is hardly certain.

68. 1. adeho os.

### 2084. ENCOMIUM ON THE FIG.

17-1 × 31-5 cm.

Third century.

As stated in the title prefixed to the text and repeated at the end, this well-preserved short piece is a panegyric on the fig, written, it seems, on the occasion of a festival in honour of Hermes (ll. 23-7), with whom the fig was especially associated (ll. 1-6). Though of very slight literary merit, it possesses some interest as representing an unfamiliar type of rhetorical composition. Several examples have occurred among the papyri of panegyrics in verse, e.g. 1015; but the present seems to be the first instance from that source of the prose encomium. 1015 happens to have come from the same find as 2084, and to resemble it not only in having a duplicated title but also in being closely associated with Hermes. Possibly the two were designed for the same occasion; their scripts, however, though of about the same period, differ widely in character, 2084 being in a mainly upright and comparatively uncultivated hand. Contiguous consonants are sometimes separated by a comma-like sign; a stop in the middle position is used. The title at the end is enclosed in an elaborate rectangular border measuring  $6.5 \times 11.8$  cm.

Col. i (opposite ll. 9-10).

χ ϊσαδος εγ'κωμιον

Col. ii.

ϊσχαδα την Ερμου προσφιλεστατην 5 τροφην τε και τρυ φην· και της πανη γυρεως το αγλαϊσμα [κ]αγω εις τ[ο]ν θεον [ε]νσεβων ϋμνησω

το τημερον· κα[ι] ϋπο αυτης εστιωμενος λογω αμειψομαι κα τ' ϊσχαδα· μελιτος μεν ουσαν α[δε]λφη[ν]·

15 ευδαιμονων δε ανθρω
πων τρυφη[ν τω]ν θεων
δε θυσιαις απα[ρ]χην Διο
νυσου δε των β[οσ]τρ[υχ]ιων
πλοκην εις στεφανου πε

20 ριβολην. αλλα τι γαρ λο[γ]ω ϊσχαδα τιμω και ουχι [τ]οις εργοις δικν[υ]ω. οτι ισχ[α]ς σημερον ημας ουκ αψαψκη συνηγαγεν. αλλα ασμενως

25 χορευειν Eρμη  $\pi$ ε $\pi$ οιηκεν.

Col. iii.

και [τ]ην εροτην αυτ[ο] ν ευωχεισθαι δια γλυ κυτατης ισχαδος. και δη εισκαλεισθω 30 ϊσχας θατ'τον ημειν ϊνα και ημεις Νεστο ρος ουχ ητ'τον φω νην εντυχησωμεν μελιτος κλυκυτεραν 35 κερασαντες ι[σ]χαδ[α] το μελιδι >--

Col. iv.
ισχαδος
ενκωμιον

'Encomium on the fig. Of the fig, the favourite food and delicacy of Hermes, the ornament of the festival, I too reverencing the god will sing to-day, and feasted by it will respond concerning the fig, sister to honey, delicacy of fortunate men, firstfruit at sacrifices to the gods, entwined with the tendrils of Dionysus to make a circling chaplet. But why do I honour the fig in words instead of showing in fact that the fig has brought us together to-day not by compulsion but has made us willingly dance to Hermes and celebrate his

festival by means of the luscious fig. Let now the fig be summoned for us speedily in order that we too may be successful in (?) voice no less than Nestor, mixing with honey the fig which is sweeter than honey. Encomium on the fig.'

3-5. For Hermes and the fig cf. the proverb σῦκον ἐφ' Ἑρμῆ, which is explained e.g. by Zenob. v. 92 as παροιμία ἐπὶ τῶν ἐκκειμένων ἐπὶ ἀφελεία τοῖς βουλομένοις. εἴ ποτε γὰρ φανείη σῦκον, τοῦτο τῷ Ἑρμῆ ἀνατιθέασι, τοῦτο δὲ οἱ βουλόμενοι ἀνελάμβανον.

16. It is hardly necessary to emend  $\tau \rho \nu \phi \eta / \nu$  to  $\tau \rho \phi \phi \eta / \nu$ : cf. l. 5.

22. A diaeresis may be lost above the  $\iota$  of  $\iota\sigma\chi$ , both here and in 1. 28; but it was not written in 1. 37.

23. VK Of avavky corr.

26.  $\epsilon \rho o \tau \eta \nu$  may be a mere slip of the pen for  $\epsilon o \rho \tau \eta \nu$ , but  $\epsilon \rho o \tau \eta \nu$  is found in the MS. of Hesychius, and  $\epsilon \rho o \tau \iota s$ , which occurs in Eurip. *El.* 625, is said to be an Aeolic form by Eust. 1908. 57.

33. εὐτυχήσωμεν was apparently meant. The allusion is to Homer A 247-9 Νέστωρ

ήδυεπής . . . τοῦ καὶ ἀπὸ γλώσσης μέλιτος γλυκίων ρέεν αὐδή.

34. l. yhuk.

36. l. τῷ μέλιτι. The coronis marks the conclusion of the piece.

### 2085. SCHOLIA ON EUPHORION (?).

Fr. 1  $17.3 \times 6.3$  cm.

Early second century.

The following fragments, coming evidently from a commentary, are written in a medium-sized, upright hand which seems likely to belong to the earlier decades of the second century. a, which is usually angular, is sometimes, both at the beginnings of lines and elsewhere, rather enlarged and given a loop in the left corner. Abbreviation is occasionally resorted to (Frs. 1. 31, 3. 16). Paragraphi, often accompanied by short blank spaces in the text, are used for purposes of punctuation, and stops in the high position also occur here and there; that these were inserted by the corrector whose hand is distinguishable at Fr. 1. 33, is possible but not evident. For some other symbols of uncertain significance see Fr. 3. 27, n. Lemmata are given prominence by being made to protrude slightly into the left margin, as e.g. in 853 (cf. 2086), but this practice was not consistently followed if Fr. 3. 21 is rightly regarded as the beginning of a citation.

explanation of this anonymous mode of citation is that Euphorion was also the author of the work to which the whole commentary was devoted; and conversely Callimachus, who is cited by name immediately afterwards, is not to be considered. That at any rate is a working hypothesis which, if otherwise unconfirmed, harmonizes well enough with the rest of the data. Fr. 1. i relates to Combe or Chalcis, in whom a native of Chalcis might be expected to take a special interest; another reference to Euboea is probable in l. 29. Samos, the various names of which are discussed in Fr. 3, is referred to in Euphor. Frs. 25 (from a  $\dot{v}\pi\dot{o}\mu\nu\eta\mu a$ ), 122–3, Meineke. The unknown form 'I $\nu\epsilon$ io $\nu$  (? Fr. 1. 15) and the arbitrary treatment of legend noted in Fr. 1. 32–5 (cf. Susemihl, Gesch. d. Gr. Lit. i, p. 394) would be quite in Euphorion's manner.

#### Fr. 1.

Col. i.	Col. ii.		
]μησαν	[]σ[]. [ κα λυπτεον τα[		
? κυ]μβαλα κα Χα]λκιδι ο Κομ [βην την Χα]λκιδα· φησιν ? Κ]υρβαντας ] ταυτην ] .	νοων εα κηλα [ τον λογον προ . [ 20 ο δε βουλετα[ι		
	[] αις και ταυτα[		

[Αργ]ειας εν ταις Χειλια[σιν ειρη  $[\kappa]$ εν και ο Μαρμαρος δε τ[ης Ευβοι?]
30  $\overline{\phantom{a}}$  ας εν τω Περι ποταμω[ν Καλ λιμαχος ειρη(κεν) Νηριν δ[ε ποτα μον μεν ουκ οιδα λεγε[ιν ου δε εν Κι οι Ηρακλειδαι [εστρα τοπεδευσαν κατα την ε[ις Αρ]
35 γος στρατειαν μη ποτε δ[ε τωι Αιτωλωι πεπιστευκεν [....

Fr. 2.

Col. i.

Slight vestiges of 8 lines.

Col. ii.

. . φ . [
ταπ[
σαν λ[
αις· τα . [
5 . ς ουτως . [

. . . . [

Fr. 3.

[...]. μ..[.]. [
Λελεγες ουτοι δ ησαν συλλ[εκ
[τ]οι τινες και μιγαδες εκ πολ [
λων εθνων εκαλειτο δ η νη [
5 σος Παρθενις απο της αρχης [
εχου[σα] την προσηγοριαν του [
βασιλευοντος των Λελεγων [
τον τε νυν καλουμενον π[οτα
μον Ιμβρασον Παρθενιον [μετ

10	ωνομασαν Δομ	υσσα	ι δε κα[ι
	Φυλλις παρωνυμο		
	εξωθεν ανθρωπωι		
	δε δια τι Δορυσ	σα το	ε κα[ι Φυλλις
	$\epsilon \kappa \lambda \eta \theta \eta \ \epsilon \pi \ . \ [\dots$	]	a a [ a a a a,
15	καρπων ηγο[υν .		
	$\eta \gamma o(\upsilon \nu) \ \alpha \nu \theta \epsilon \mu i$ .		
	ημεις υπ[	14 le	etters
	λον τον [	15	11
	τον παρ[	11	11
20	$E ho\mu\eta\iota$ $\pi[$	14	11
	τημος οτ [	12	33
	ρον εδος ελέ[	22	"
	$\phi\eta\sigma\iota\nu$ $\pi\epsilon$ [	"	22
	μηναι βουλ[	10	"
25	ταυτην οι . [	12	11
	Ευρωπε[ια	22	A?
	σιανοι, τω[	14	**
	′οι προσ[	16	21

Fr. 4.

Col. i.	Col. ii.
e q	
]ωσι	κωνι . [
]v	σθαι . [
•	5 700 δί[
	[
	• • • [
	σια[

**Fr. 1. 1** sqq. This passage evidently relates to Combe *alias* Chalcis, daughter of Asopus, from whom the Euboean town is said to have been named; cf. Steph. Byz. Χαλκίς . . .  $\hat{\epsilon}$ κλήθη δὲ ἀπὸ Κόμβης τῆς Χαλκίδος καλουμένης, θυγατρὸς ᾿Ασωποῦ. She is also called the mother

of the Corybantes in Schol. T Hom.  $\Xi$  291, Nonnus xiii. 136 sqq., hence  $\kappa\nu[\mu\beta\alpha\lambda a]$  and  $K]\nu\rho\beta\alpha\nu\tau\alpha s$  are probable restorations; the form  $K\dot{\nu}\rho\beta\alpha\nu\tau\alpha s$  occurs in Callim. H. i. 46 and elsewhere. How II. 3-4 should be reconstructed is not clear; there seems hardly room for  $\kappa \kappa \mu \beta \eta \nu \phi \nu \sigma \alpha s \tau \eta \nu \kappa \alpha \iota X \alpha \lambda \kappa \iota \delta \alpha$ .

τι. Cf. e.g. Suidas δωδεκίδες θυσίαι δώδεκα ἱερείων. But of course the letters may be divided δωδεκ ιδ[... ω δε οτ. ωδε κιδ[ οτ κ ιδ[. Τhe remains of the first letter point to a, δ,

 $\lambda$ , or less probably  $\kappa$  or  $\chi$ .

13. lovBar could be read.

15-16. Ινείον . . . απ Ινους: this looks likely; but Ινείον is unknown.

18. νοων εα: Or νοω νεα.

23–5. If, as seems likely, ll. 23–4 are a citation, as the first half of l. 25 clearly is, a further letter should be assigned to the initial lacunae. Line 23 perhaps began  $[\tau oi \ \delta]$  apa  $\pi a \nu \nu \nu \chi ioi$ ,  $[\tau oin the line below then being the remnant of the verb; but <math>\pi ]a \rho a \pi a \nu \nu \nu \chi ioi [s is of course also possible. A comparison of l. 31 suggests that <math>\nu \eta [in l. 24 may be N \eta [\rho is; cf. Schol. Statius, Theb. iv. 46 Neris montis nomen Argivi, ut ait Callimachus (Fr. 566): a town of that name is mentioned by Pausan. ii. 38. 6 and Steph. Byz. A vestige of the letter after <math>\nu$  in l. 25 would suit e. g.  $\pi$ ,  $\tau$ ,  $\nu$ .

27-8. Cf. Strabo viii. 382 'Ορνεαί δ' εἰσὶν ἐπώνυμοι τῷ παραρρέοντι ποταμῷ, Eustath. Hom.

291. 11–12 καλείται δὲ οὕτως  $\mathring{\eta}$  . . .  $\mathring{\eta}$  όμωνύμως 'Ορνέα τῷ ποταμῷ.

- 29. A river Μάρμαροs is unknown, but perhaps a stream near Μαρμάριον in Euboea was so called.
- 30. τω Περι ποταμων: this is the treatise called by Suidas in his list of the works of Callimachus Περὶ τῶν ἐν τῆ οἰκουμένη ποταμῶν, and by Strabo ix. 397 ἡ συναγωγὴ τῶν ποταμῶν. It was subdivided into topographical sections dealing with Europe, Asia, &c.: cf. e. g. Schol. Apoll. Rhod. i. 1165 ἐν τῷ περὶ τῶν κατὰ τὴν ᾿Ασίαν ποταμῶν.
  - 31. l.  $\epsilon \tilde{\iota} \rho \eta (\kappa \epsilon \nu)$ :  $\eta$  is written as a single waved stroke. For  $N \eta \rho \iota \nu$  cf. n. on ll. 23-5.
- 33. Κισι was originally written by mistake for Κιωι σι. But Κίσι seems very much out of place in this context.
  - 35-6. [τωι | Αιτωλωι: i. e. Alexander Aetolus.
- **Fr. 2. 6.** Only slight remains of the tops of letters are preserved; the last of them before the lacuna is curved. If this line and the first of Fr. 3 are to be combined the rounded letter would immediately follow  $\mu$ , i. e. perhaps  $\mu\epsilon$  (not  $\mu o$ ), but the combination is hardly satisfactory.
  - Fr. 3. 1. See the preceding note.
- 2-I2. '[? The early inhabitants of Samos were] the Leleges; these were a miscellaneous collection from many races. The island was originally (?) called Parthenis, being so named from the king of the Leleges, and they renamed the river, now called Imbrasus, Parthenius. By foreigners it was given the further names of Doryssa and Phyllis...'
- 2-4. Cf. Strabo vii. 322 μάλιστα δ' ἄν τις Ἡσιόδω πιστεύσειεν οὕτως περὶ αὐτῶν εἰπόντι ἤτοι γὰρ Λοκρὸς Λελέγων ἡγήσατο λαῶν, τοὺς ῥά ποτε Κρονίδης Ζεύς, ἄφθιτα μήδεα εἰδώς, λεκτοὺς ἐκ γαίης λάους (1087. 39-40, n.) πόρε Δευκαλίωνι. τῆ γὰρ ἐτυμολογία τὸ συλλέκτους γεγονέναι τινὰς ἐκ παλαιοῦ καὶ μιγάδας αἰνίττεσθαί μοι δοκεῖ. This parallel strongly supports συλλ[εκτ]οι, but though συλλ[ in l. 2 is quite suitable, [τ]οι is hardly suggested by the vestiges.

4-7. According to Tarraeus ap. Schol. Apoll. Rhod. i. 187 the island was called Parthenia (-is is new) after the wife of Samos (cf. Schol. Dion. Per. 534); a more common derivation is from the river Parthenius (cf. l. 9 below), e.g. Strabo x. 457 οὐδ' ἐκαλεῖτο τῷ αὐτῷ ὀνόματι πρότερον, ἀλλὰ Μελάμφυλος (l. -φυλλ.), εἶτ' ᾿Ανθεμίς, εἶτα Παρθενία ἀπὸ τοῦ ποταμοῦ τοῦ Π.,

ôs "Ιμβρασος μετωνομάσθη. The names were put in a different order by Aristotle ap. Pliny N. H. v. 135 Samon . . . Partheniam primum appellatam Aristoteles tradit, postea Dryussam, deinde Anthemussam; cf. Heraclid. Polit. x. 1. For απο της αρχης cf. Pliny's primum; the article is unusual in that sense, but no other reading seems likely.

8-9. Cf. Callim. Fr. 213 ἀντὶ γὰρ ἐκλήθης Ἦμβρασε Παρθενίου, Schol. Apoll. Rhod. i. 187 Ἦβρασος γὰρ ποταμὸς Σάμου δε μετεκλήθη Παρθένιος, ii. 866, Schol. Pind. Ol. vi. 149, and the

passage from Strabo quoted in the previous note.

10-11. Cf. Hesych. Δόρυσσα οὖτως ἐκαλεῖτο ἡ Σάμος, and Φυλλίς ἡ Σάμος τὸ πάλαι, Nicand. Alex. 148-50 γαίης Παρθενίης ἡν Φυλλίς ὑπὸ κνημοῖσιν ἀνῆκεν Ἰμβράσιδος γαίης, with Schol. ad loc. . . . Φυλλίς γὰρ ἡ Σάμος. In an oracle quoted by Iambl. Vit. Pyth. ii. 4 the name appears as Φυλλάς.

14.  $\epsilon\pi$ : or perhaps  $\epsilon\iota\sigma$ .

16. o of ηγο(νν) is written small below the horizontal stroke of the γ. ανθεμ[ presumably is, or refers to, another of the names of Samos,  $^{\prime}Aνθεμίs$  (Strabo x. 457; cf. n. above on ll. 4–7) or  $^{\prime}Aνθεμονσα$  (Schol. Apoll. Rhod. ii. 872, Steph. Byz. s. v. Σάμος, Arist. ap. Pliny, N. H. v. 135).

21. This line looks like the beginning of a lemma, but there is no ἔκθεσις as in

Fr. 1. ii.

26. Ευρωπε[ια: possibly a literary reference, e.g. to the poem of Nicander, but the form Εὐρώπεια was used for Εὐρώπη (e. g. Steph. Byz. s. v.) and the collocation with (?) A σιανοι is

in favour of a geographical meaning; cf. l. 27, n.

27. The form of the sign following  $o_i$  is uncertain owing to the loss of the middle of it, but what remains rather suggests the comma-like mark sometimes employed to divide words, and if that is the right interpretation,  $A|\sigma_i a \nu o_i$  is strongly supported, especially with  $E\nu\rho\omega\pi\epsilon[\iota a]$  in the preceding line. Perhaps, however, this symbol is to be connected with the oblique dash on the edge of the papyrus between ll. 27 and 28, and may signify e. g. an omission in the text.

Fr. 4. This fragment is apparently not to be connected with Fr. 2.

#### 2086. SCHOLIA: TREATISE ON RHETORIC.

Fr. 1 15.5 × 8.5 cm.

Second and third centuries. Plate III (Fr. 1 recto).

The recto of this papyrus is, like 2085, occupied with Scholia, but the nature of the work from which the words and phrases are selected is here less clear. Some of them rather suggest comedy, and they are all consistent with iambic metre; verse of some kind is presumably indicated by  $\tau \circ i \lambda \epsilon \phi a r \tau \circ s$  in 1.15. But in 1.12 the heading  $\mu \epsilon \rho o v s$   $\bar{\delta}$  occurs, and in dealing with a comedy a division into parts seems out of place. The explanations, so far as preserved, are mostly brief, but one or two extend to several lines.

The rather small, neat hand in which this text is written is of some interest, being a more lightly formed and less regular variety of the type seen at its best in the Bacchylides papyrus and 1234. It may be referred to the latter half of the second century. Rough breathings, apparently by the original scribe, occur

here and there. A paragraphus or coronis (the margin is torn away) at l. 11 marks the end of a section. The lemmata project strongly to the left of the column, and are followed by appreciable blank spaces.

On the verso, written in a sloping semicursive, probably of the third century, is part of a column relating to Rhetoric; the remains are more suggestive of a series of notes than a set treatise, several of the lines being incompletely filled. Of their original length there is no clear indication. A heading, with a blank space both above and below it, occurs in 1. 15. Abbreviation is used in the case of familiar names or titles. There is one instance of a stop in the middle position.

```
Fr. 1 recto. Plate III.
    \ldots \in \sigma \tau \iota \nu \circ \sigma \ldots \pi \alpha \sigma \alpha \ldots \cap \sigma
    \omega \sigma \pi \epsilon \rho \ \gamma \alpha \rho \ o[\phi] \theta \alpha \lambda \mu o i
                                                            μεγα
             λαις τιμαις τον Απ[ολλωνα
             εις Δηλον δε θυσιαν απεπ[εμψαν οποταν
             δι Αρματος αστραψη ουτίος δ εστι της Αττικης
             τοπος εν ω ευκερως ασ τραπη οραται
    πληκτισμος όταν εν παιδια τ[ις?
    τα Καρπαθα και οι Σολοι της Κυπρου (τοποι εισιν
                          \eta \epsilon \nu \tau as \Pi \nu \lambda as \kappa as \Lambda [\mu \phi i \kappa \tau \nu \sigma]?
    Πυλαϊκη
             σι γενομενη την ουν πορ. [
10
    διεσπονδηκως
                         διεσπακως [
                         μερους δ
    ληρος επαλιφθεις επισυρεις
            μυκτηρισμου καταγελωτο[ς
15 [....]ς τουλεφαντος η παρο[ιμια επι των
             υ περμετρως τι ποιουντων [
             ...] . s ασωτιας \chi[\rho]\eta \tau \alpha \iota δε απ[
             . . . δυ σπαθης οτι προς μετρο ν
             . . . . . χ]ειρι περιλαμβανεσθα[ι
           ? υπερβαι νοντες τουτο το μετ[ρον
20
                             Ιυος Αθηνηισι ενδί
             \ldots \ldots \tau \eta \nu \alpha \kappa \rho \circ \pi \circ \lambda \iota \nu \delta \dot{\nu} \mu \nu [
                              ] . ιασαι τους θεοπ
```

Fr. 2 recto.

1. Perhaps ουκ εστιν οστ[ι]s πas, which would be consistent with the scanty remains.

2-6. Cf. Strabo ix. 404, where after distinguishing the Boeotian from the Attic "Αρμα he says of the latter ἐντεῦθεν δὲ ἡ παροιμία τὴν ἀρχὴν ἔσχεν ἡ λέγουσα ὁπόταν δι' "Αρματος ἀστράψην ἀστραπήν τινα σημειουμένων κατὰ χρησμὸν τῶν λεγομένων Πυθαϊστῶν, βλεπόντων ὡς ἐπὶ τὸ "Αρμα καὶ τότε πεμπόντων τὴν θυσίαν εἰς Δελφούς, ὅταν ἀστράψαντα ἴδωσιν' ἐτήρουν δ' ἐπὶ τρεῖς μῆνας, and the similar account in Eustath. Hom. 266. 33 sqq. εις Δηλον in l. 4 is apparently a slip for εις Δελφους. In l. 6 l. ευκαιρως.

7. πληκτισμος: cf. Anth. Pal. xii. 209.

9. Cf. Strabo ix. 436 την Πυλαικήν πανήγυριν, and metaphorically, Plut. Pyrrh. 29 Πυλαϊκής ὀχλαγωγίας.

10.  $\pi o \rho$  followed by a vertical stroke seems preferable to  $\pi o \nu$ , but how the word should

be completed is not obvious.

ι ι. l. διεσποδηκως, and cf. Hesych. διεσποδημένη· διακεκρουσμένη. But διασπᾶν appears not to occur in this sense.

21. A new note may have begun here. Lobel suggests  $\mu$ ]vos, and  $\mu\nu$ [ $\epsilon$ s in l. 22.

Fr. 1 verso.

 $\tau$ ] ov  $\kappa(\alpha\tau\alpha)$   $T[\iota]\mu \circ \kappa(\rho\alpha\tau \circ \upsilon s)$ ]...[.]  $\nu$   $\tau$  is 0 0  $\rho\theta\alpha$   $\lambda$ [.] ]. ω . . αι παρασχειν τας οταν τοις με α ποδειξεως γενο 5  $\mu \epsilon \nu$  . . ]ιαν επαγωμεν μη κα τασκευαζομενας [[κα]] ς ινα μη υποπτευθω  $\int \mu \epsilon \nu$ δι ηγουμενοι 10 ]ς συμβουλευτικοις ] ως επι το πολυ εγει ] ακουοντές το πραγμα ] Φιλιπ(π ) εστι δη τα γ εμοι

```
πε ρι κεφαλαιων
15
                                                        λις κατα περιοδον ω[.
                                                        ]. \nu[.] \sigma \alpha \nu \in \pi i \chi \in i \rho \eta \mu \alpha[.
                                              \kappa \in \phi] \alpha \lambda \alpha \iota \alpha \delta \in [\sigma] \nu \nu \rho \rho \alpha \eta [...]
20
                                                         ] ευκαιρως η πρω[....
                                                         σαι ως \Delta \eta \mu o \sigma \theta (\epsilon \nu \eta s) \epsilon [\nu ...
                                                \tau \in \lambda \in ] \upsilon \tau \alpha \iota \circ \upsilon \varepsilon \theta \eta \kappa \varepsilon \tau [o...]
                                                         \sigma \epsilon \pi \epsilon \rho \iota \tau \omega \nu \sigma [\dots \dots
                                                      ] . \eta \in \xi \in (vai \ v\pi).....
25
                                                      \theta \epsilon \nu \tau \alpha s.
                                                         ]\eta[.] \kappa \alpha \tau[
                                                         Fr. 2 verso.
                                                           \alpha \tau \alpha [..]
                                                        \mu \in \nu
 30
                                                            σκ
                                                            1...7
```

1. The reference is, of course, to the oration of Demosthenes, whose name occurs below, l. 22.

2. The last letter visible seems to be clearly  $\lambda$ , not  $\alpha$ , and there are no further traces, but the surface immediately adjacent is damaged and an  $\iota$  or  $\iota$  may have disappeared.

3. The doubtful  $\omega$  may be  $\kappa$ , and  $\kappa \epsilon \nu a \iota$  would be a possible reading.

6. Perhaps o ταν.

13. Φιλιπ $(\pi)$ : some case either of Φίλιππος or Φιλιππικός.

15. κεφαλαιων: cf. e. g. Dion. Hal. De rhet. x. 15.

18. ] rav is equally possible.

24. γ or ε may be read in place of the doubtful σ.

25. Perhaps ]uη.

2087. GLOSSARY.

16.5 × 12.6 cm.

Second century.

This papyrus offers a further sample of early lexicography, of which some valuable specimens were included in Part XV (1801-4); cf. also P.S.I. 892. There are parts of three columns, but of these the middle one, which has lost its top, is alone worth reproducing; of the column preceding only a few letters from the ends of lines are preserved, and Col. iii is represented by no more than scanty remains of the beginnings of nine lines from near the bottom, of which the only use is to show that the syllable ap had been reached in the line corresponding approximately with ii. 38. The first line of Col. i is opposite to ii. 8, and above it the papyrus is uninscribed to a depth of about 1.5 cm. Apparently, then, the glossary began at that point, and possibly a title stood in the space above; in that case the loss at the top of Col. ii is not likely to be great. The hand is a small upright semicursive, which in places where the surface has been rubbed is difficult to decipher, and the difficulty is not lessened by the frequent use of abbreviations, which follow the system found e.g. in 856; cf. 2080. A date in the second century is indicated. As in 1801, &c., the words chosen for explanation project slightly into the left margin, but they are not as a rule followed by an appreciable interval before the next word is begun. No paragraphi or stops occur.

To judge from the present sample this glossary was less interesting than those which have been mentioned above. It gives a small selection of comparatively rare words or uses, but the principle on which the compiler was proceeding is not easily followed. His illustrations are taken from prose (see, however, n. on l. 22) and mostly from such obvious authorities as Herodotus, Thucydides, Plato, Demosthenes, and Aristotle. They tend moreover to be loose, both as regards the books named and the quotations made from them; see nn. on ll. 1–10, 22, 25–6, 31–3, 42–4. The attribution in l. 14 of 10 obols to the Aeginetan stater is noteworthy. As in 416 recto and 1801, alphabetical sequence is not observed beyond the second letters of the words.

$$\begin{split} & [\cdot \cdot \cdot \cdot] \cdot A \rho \iota \sigma[\tau] \sigma \tau \epsilon \lambda(\eta s) \ \ \epsilon \nu \ \ [A] \underline{\theta}(\eta \nu \alpha \iota \omega \nu) \ \ \Pi \circ \lambda \iota \tau \epsilon \iota \alpha \ \ \tau(\eta \nu \ ?) \cdot \ [\cdot] \cdot \\ & [\cdot \cdot \cdot \cdot] \cdot \tau(\eta \nu) \ \ [\epsilon] \iota \ \ \delta \iota \kappa \alpha \sigma \tau \underline{\alpha} \iota \ \kappa \lambda \circ \pi \eta \nu \ \ \underline{\mu}(\epsilon \nu) \ \eta \ \ \delta \omega \\ & \rho[\circ \delta \circ] \kappa \iota \alpha \nu \ \ \delta \epsilon \kappa \alpha \pi \lambda \omega \ \ \kappa(\alpha \tau \alpha) \underline{\kappa} \rho [\iota \nu \circ] \upsilon \sigma \iota \ \ \epsilon \iota \ \ \delta(\epsilon) \\ & \alpha \lambda \lambda \underline{\omega} s \ \ \alpha \delta \iota \kappa \eta \sigma \epsilon \iota \epsilon \nu \ \ \alpha \pi \lambda \circ (\upsilon \nu) \ \ \underline{\alpha} \upsilon \tau \omega \ \ \tau \iota \end{split}$$

10 μωνται ο καλειται αδικιου αειλογια το π(ερι) τ(ου) αυ[τ](ου) πολλακις λογιζεσθαι αθλοι κ(αι) τα επαθλα αυτα Θουκυδ(ιδης) αρσενικ(ως) αιδ(ε)σις . . . . [αι] $\delta(\epsilon)$ σις δοσις κ(αι) φιλανθρωπια Αιγιναια δραχμη δυναται ο $\beta[0]$ λ(ους)  $\delta\epsilon$ κα

15 . . [. . .] . . την  $\kappa(\epsilon)\rho\alpha\mu\epsilon\iota\alpha\nu$   $A\iota\alpha[\kappa]\iota ον \kappa(\alpha\iota) \ \eta \ \thetaολος \ ο[ν] \ φασι \ [τ]ον \ A\iota ακον$   $οικησ[α]ι \ \thetaο[λο]ς \ δ(\epsilon) \ οπου \ δει \ [.] . . . πρυτα$ 

νεου αφ . . . ε . [.] τω Aιακω δικ(ην) α(να)γραφον ακηρατον αγηραον αγ . . ατον . . . α

20 σίον ανέ(πι)μεικτον ακραιφνές ακεραιοφανές καθαρον ακταινωσαι  $\Pi$ λατ(ων)  $\Pi(ερι)$  ψυ $\chi(ηs)$  εξαραιωσαι ακομψος ακακος κομψος  $\gamma(αρ)$  ο πανουργος αλλοκοτος ιδιοτροπος τιθεται  $\delta(ε)$  καν

25  $\pi(\epsilon \rho \iota)$  το σωμα τοιουτο Θουκυδ(ιδης)  $\epsilon \nu$  τη  $\bar{\epsilon}$   $\Pi \lambda \alpha \tau(\omega \nu)$   $\epsilon \nu$  τοις  $N \circ \mu \circ [\iota]$ ς
αλαξονας τους ψευδομ $(\epsilon \nu)$ ους  $\mu(\epsilon \tau \alpha)$  τινος
τ $\epsilon \chi \nu \eta \varsigma$   $\kappa(\alpha \iota)$  γοητιας  $H \rho \circ \delta \circ \tau(\sigma \varsigma)$   $\bar{\epsilon}$  ανδρι  $\Phi \omega$ κα $\epsilon \iota$  αλαξονι  $A \iota \sigma \chi \iota \nu \eta \varsigma$   $\epsilon(\pi \iota)$   $\Pi \rho \circ \delta \iota \kappa \circ \upsilon$ 

τον  $\mu(\epsilon \nu)$   $\gamma(\alpha \rho)$  σοφιστ $(\eta \nu)$   $\kappa(\alpha \iota)$  αλαζονα  $\eta \gamma o(\nu \nu)$ ται αλλον  $\alpha(\nu \tau \iota)$  του τινα  $\epsilon \sigma \tau \iota$   $[\pi]$ λησιον Hροδοτ(os)  $\bar{\beta}$   $\kappa(\alpha \iota)$  αλλο  $\mu(\epsilon \nu)$   $\epsilon \chi \epsilon \iota$   $\epsilon \tau \epsilon \rho o \nu$   $\dot{\delta}(\epsilon)$   $\epsilon(\pi \iota) \delta \epsilon \iota \tau \alpha \iota$   $\Delta \eta \mu o$   $\sigma \theta(\epsilon \nu \eta s)$   $\epsilon \nu$  τω  $\pi(\rho o s)$  Bοιωτον  $\dot{\omega} \sigma \pi(\epsilon \rho)$  αλλω  $\chi \alpha \lambda \kappa \omega$  αληπέδον το ασπορον  $\kappa[(\alpha \iota)]$  αφυτέυτον

35 οιον αελεαπεδον αληκτα αμεριστα ληξεις γ(αρ) οι κληροι ενθεν κ(αι) το λαχειν αμβωνες τα υ(περ)εχοντα ως οι α(να)βα [θ]μοι αμβωνες 40  $\alpha\mu\phi\iota\beta\circ\lambda[\circ]\iota$   $\alpha\mu\phi\circ\tau\epsilon\rho\omega\theta[\epsilon\nu]$   $\beta\alpha\lambda\lambda\circ\mu(\epsilon\nu)\circ\iota$   $H_{\rho\circ\delta\circ\tau(\circ s)}$   $A\theta\eta\nu\alpha\iota\circ\iota$   $\delta(\epsilon)$   $\kappa(\alpha\iota)\pi\epsilon\rho$   $\alpha\mu[\phi\iota]\beta\circ\lambda\iota\eta$   $\epsilon\chi\circ\mu(\epsilon\nu)\circ\iota$   $\alpha\nu\alpha\rho\rho\iota\chi\alpha\sigma\theta\alpha\iota$  το  $\alpha\nu\epsilon\lambda[\theta\epsilon\iota\nu]$  τοις  $\pi\circ\sigma\iota$   $[\kappa(\alpha\iota)$   $\alpha]\mu\alpha$  ταις  $\chi\epsilon\rho[\sigma]\iota$   $\alpha\nu\alpha\beta\alpha[\iota\nu\circ\nu\tau\alpha]\varsigma$   $A\rho\iota\sigma\tau\circ\tau\epsilon\lambda(\eta\varsigma)$   $Z\omega\omega\nu$   $\phi\nu\sigma\epsilon[\omega]\varsigma$ .

1–10. Most, at any rate, of these lines relate to ἀδικίου (γραφή). The passage of the 'Aθ. Πολ. referred to is evidently liv. 2 κᾶν μέν τινα κλέπτοντ' ἐξελέγξωσι, κλοπὴν οἱ δικασταὶ καταγιγνώσκουσι καὶ τὸ γνωσθὲν ἀποτίνεται δεκαπλοῦν ἐὰν δέ τινα δῶρα λαβόντα ἀποδείξωσιν καὶ κατάγνωσιν οἱ δικασταὶ, δώρων τιμῶσιν, ἀποτίνεται δὲ καὶ τοῦτο δεκαπλοῦν ἃν δ' ἀδικεῖν καταγνῶσιν, ἀδικίου τιμῶσιν, ἀποτίνεται δὲ τοῦθ ἀπλοῦν, ἐὰν πρὸ τῆς θ' πρυτανείας ἐκτείση τις, εἰ δὲ μή, διπλοῦται. Of this the papyrus merely gives a rough summary. The construction of ll. 6–7 is obscure; a verb is lacking in the protasis  $\epsilon\iota \ldots \iota \mu(\epsilon \nu) \ldots$ 

11. The sense here attributed to ἀειλογία is rather different from what is recognized elsewhere. Harpocration paraphrases τὸ ἀεὶ λόγον καὶ εὐθύνας ὑπέχειν, Photius and Bekker,

Anecd. 346. 31 πολυλογία ή ταυτολογία.

12. Cf. Bekker, Anecd. 210. 14 ἆθλος κυρίως ὁ πόνος καὶ τὰ ἔπαθλα, 349. 21 ἀρσενικῶς τὸ ἔγρον καὶ τὸ ἀγώνισμα καὶ τὸ ἔπαθλον (so too Suid.). The place cited from Thucyd. is vi. 80. 4 τῆς νίκης οὐκ ἄλλον τινὰ ἆθλον...λήψονται, a passage which seems to have eluded modern lexicographers.

13. The vestiges after  $a\imath\delta(\epsilon)\sigma\imath s$  suggest something like  $av. \kappa(a\iota)$  does not seem suitable, nor does  $a\imath\delta\epsilon\sigma\imath s$  occur in a compound form.  $a\imath\delta\epsilon\sigma\imath s$  is coupled with  $\phi\iota\lambda a\nu\theta\rho\omega\pi\iota a$  in Demosth.

c. Mid. 43, but the meaning of δόσις is peculiar.

14. οβ[ο]λ(ους) δεκα: this accords with the testimony of Pollux ix. 76, 86, which has been

the subject of much discussion; cf. Hultsch, Metrol. 194 sqq.

15. Cf. Steph. Byz. s. v. Γάζα, οἱ μὲν γὰρ πολῖται Αἰγινῆται καὶ Γαζαῖοι, οἱ δὲ κέραμοι Γαζῖται καὶ Αἰγιναῖοι. The word before την was perhaps abbreviated; something like τίθεται δὲ περί is indicated; cf. ll. 24–5.

16-18. Cf. Bekker, Anecd. 212. 15 Alάκιον τόπος οὖ φασι τὸν Αλ. οἰκῆσαι, Hesych. Alάκειον οὖ φασι Αλ. οἰκῆσαι. Nothing corresponding to the latter part of the gloss is to be found in

the lexica. πρυτανεου is for -νειου.

19–20. The readings here are very uncertain. If  $\alpha\gamma\eta\rho\alpha\sigma\nu$  is right, the next word is possibly  $\alpha\gamma\epsilon\rho\alpha\tau\sigma\nu$  for  $\alpha\gamma\eta\rho\alpha\tau\sigma\nu$ , but if so, the  $\rho$  was made unusually small, though  $\epsilon$  is suitable. Similarly at the end of the line  $a[\kappa]\epsilon\rho\alpha|\sigma\iota\sigma\nu$  may perhaps be supposed to have been written for  $\alpha[\kappa]\eta\rho\alpha\sigma\iota\sigma\nu$ . Cf. Suidas  $\alpha\kappa\eta\rho\alpha\tau\sigma\nu$   $\alpha\kappa\epsilon\rho\alpha\iota\sigma\nu$ ,  $\alpha\kappa\epsilon\rho\alpha\iota\nu$ ,  $\alpha\kappa\epsilon\rho\nu$ ,  $\alpha\kappa\epsilon\rho\nu$ ,  $\alpha\kappa\epsilon\rho\nu$ ,  $\alpha\kappa\epsilon\rho\nu$ ,  $\alpha\kappa\epsilon\rho\nu$ ,  $\alpha\kappa\epsilon\rho\nu$ ,  $\alpha\kappa\rho\nu$ ,  $\alpha\kappa\epsilon\rho\nu$ ,  $\alpha\kappa\epsilon\rho\nu$ ,  $\alpha\kappa\epsilon\rho\nu$ ,  $\alpha\kappa\rho\nu$ ,

21. Cf. Etym. Magn. ἀκραιφνής, ὁ καθαρός . . . παρὰ τὸ ἀκέραιον καὶ τὸ φαίνω, ἀκεραιοφανής.

Schol. Thuc. i. 52 ἀκραιφνείς ἀβλαβείς, ἀκεραιοφανείς.

22. Περι ψυχης: i.e. the *Phaedo*. Cf. Phryn. ap. Bekk. Anecd. 23. 7 ἀκταινῶσαι σημαίνει μὲν τὸ ὑψῶσαι καὶ ἐπᾶραι καὶ μετεωρίσαι . . . Πλάτων ἐν τῷ Φαίδωνι ὡς ἀπὸ περισπωμένου. But ἀκταινῶσαι, which occurs in Leg. 672 c, is not found in the ordinary text of the *Phaedo*, and hence Meineke's alteration of Φαίδωνι to Φάωνι (i. e. of Plato Comicus, Kock Fr. 180) has been generally accepted. The papyrus shows the corruption, if it be such, to be surprisingly ancient.

23. Cf. e. g. Hesych. ἄκομψον ἀπάνουργον, ἀπλοῦν.

25-6. 5 at the end of l. 25 should be  $\gamma$  (iii. 49. 4); the passage in the Laws is 747 d.

27-9. There is no close parallel in the lexica to this definition. The passage in

Hdt. is vi. 12, and in Aeschines (Socraticus), Περὶ πλούτου 22.

31–3. Cf. Suid. ἄλλος . . . τἀσσεται δὲ καὶ ἀντὶ τοῦ τίς ὁππότε κεν καὶ ἄλλος (Homer λ 127), Bekker, Anecd. 379. 13. The first two letters of [π]λησιον must have been unusually small to be accommodated to the space, and perhaps εσ(τι) πλησιον should be read. The citations are inexact; ἀλλὰ (not καὶ) ἄλλο μὲν . . . ἐπιδέεται comes from the first book of Hdt. (i. 32), and the passage referred to in the c. Boeotum (§ 10) is εἰ σημεῖον, ὥσπερ ἄν ἄλλφ τινί, τῷ χαλκίφ προσέσται.

34-5. αληπεδον: this spelling is also that of Hesych. and occurs as a v.l. in Theophr. Hist. plant. vii. 15. 2 and elsewhere. Various explanations of the first part of the word

are found in the Grammarians; l. 35 appears to assert a connexion with  $\tilde{\epsilon}\lambda$ os.

36. Cf. Bekker, Anecd. 202. 17 ἄλ $\{\lambda\}$ ηκτα' ἀκλήρωτα, ἀδιαίρετα, ἀμέριστα, κοινά.

38-9. Cf. Phryn. ap. Bekk. 12. 4 where ἄμβωνες are described as πάντα τὰ ὑπερέχοντα καὶ ἀνεστηκότα. The use of the word in the sense of κλιμάκων ἀναβαθμοί is said to be Coan by Apollon. Cit. 1. 7.

40-1. Cf. e.g. Hesych. ἀμφίβολοι ἐκατέρωθεν βαλλόμενοι. The words Αθηναιοι . . .

εχομ(εν)οι are from Hdt. v. 74.

42–4. Cf. e.g. Phryn. ap. Bekk. 19. 25 ἀναριχᾶσθαι . . . τὸ τοῖς ποσὶ καὶ ταῖς χερσὶν ἀντεχόμενον ἀναβαίνειν. In l. 43 χερ[σ]ι seems unduly cramped, and possibly χερσιν (αν)αβ. is the right reading; cf. ll. 31–3, n.: χερσι λαβο[μενον is unsuitable. The word occurs in Arist. Hist. an. ix. 40. 14, not in the Nat. an.

#### 2088. LATIN FRAGMENT ON SERVIUS TULLIUS.

II X II cm. Second century. Plate III.

This remarkable fragment from the bottom of a column is written in a medium-sized clear cursive script suggestive of a by no means late date in the second century; the reign of Antoninus would perhaps be a suitable period. Care on the part of the writer is shown in the small finials with which the tops of the upright strokes of i, l, and u are commonly supplied. The cross-stroke of a is usually represented by a small hook attached to the base of the second stroke; sometimes it is omitted, and once (ea, l, 12) somewhat exaggerated. This second stroke of a tends to be rather prominent, as also does the diagonal of a, projecting above the left of the first upright and being carried to the top, not the base, of the second. Words are as a rule separated by dots. A pause is in one place apparently indicated by a blank space, which may well have been accompanied by a marginal paragraphus.

Both beginnings and ends of the lines are deficient, and the extent of the loss cannot be gauged with any accuracy. Probably it is not large, since what has survived of the column is already of considerable width, and the longer lines can mostly be made intelligible without much addition. The gist of the piece is clear enough. Speaking of the Roman centuriae the writer states that these

were entirely the creation of Servius Tullius, as a military measure, and then describes other Servian institutions, the organization of the pagi, and the foundation of the citadel of Rome in the first pagus, i. e., apparently, the Palatine. Professor G. De Sanctis, who, after consultation with Professors Castiglioni, Pasquali, and Rostagni, has been so kind as to send some valuable suggestions on this fragment, believes it to represent the work of an antiquarian rather than an annalist. That the writer was not here recording a series of events is indicated by the application of the title rex to Tullius when mentioned in 1. 8 for the second time. A polemical attitude is seen in the emphatic statement that all the centuries originated with him, and that he was absolutely the first to introduce them (ll. 6-7). This controverts accounts which traced the centuriae equitum back to Romulus (cf. Livy i. 13. 8, 43. 9) and made the number of the Servian centuries differ from what existed at a later period (Livy i. 43, 12; cf. Dionys. Hal. i. 21. 3). The author's views on these matters are hardly commended by his singular theory of the origin of ancient Rome (cf. ll. 14 sqq. and n.). As to the period at which he wrote, the palaeographical evidence points to a date not later than the first century; and if it can be inferred from 11, 5-6 that the suspension of the comitia centuriata by Tiberius had not yet taken place, a much earlier terminus ante quem is obtainable. Professor Stuart Jones has made the conjecture that the writer may be Fenestella, an annalist with antiquarian interests who lived into the reign of Tiberius and is coupled by Asconius, p. 59. 3, with Sallust and Livy. Another possibility is suggested by the similarity of ll. 3-5 to a passage of Festus (cited in the n. ad loc.) that the author may be Verrius Flaccus, of whose work De significatu verborum that of Festus was an abridgement. 2088 however cannot be referred to that treatise, so that if Flaccus wrote it as well as the passage on which the article in Festus was based, he did not escape repetition. But the significance of an isolated verbal correspondence, which might be due to the use of a common source or even to accident, is easily exaggerated. In any case, to find readers in Egypt the writer was presumably of some repute; but for the present his identity must be considered quite uncertain.

]. ineo ...[
]isi si quis · sent[
]to · in sua · centu[ria
no]men · ferre · posset n[e quis suffragii?

5 ?iure p]rivar[etur] hae · et · ceterae · cent[uriae
quae] nunc · sunt · omnes · Servi · Tulli · [

```
qui pri]mus · omnino · centurias · fecit · [
] . ceres · Ser · Tullius · rex · belli · stip[end
] causa · exercitum · conscripsit · co[.] . . . [
] cum · finitumis · belligerabat · deinde · o[mnes?
] · u perdito · divisit · pagosque · in tribu[s distribuit?

? post]ea · in oppido · qui[[. o]]sque · pago · civis · ha[bitabat
] exque · pagis · milites · conquirebantu[r et tributum?
e] pagis · cogebatur · primoque · in pago [arx?

con]dita · est · eaque · Roma · muro [. . .] . [
] quis · at · Romam · quadrata · r[
c] aput · Romam quad[rat]am [
```

I-5. These lines most probably refer to the century called Ni quis scivit described by Festus, p. 177, Ni quis scivit centuria est, quae dicitur a Ser. Tullio rege constituta, in qua liceret ei suffragium ferre qui non tulisset in sua, ne quis civis suffragii iure privaretur. It was considered fictitious by Mommsen, Staatsr. iii. 286. At the end of l. 2 sent[ not cent[ seems clear. p]rivar[etur] in l. 5 was recognized by Mr. H. M. Last; though broken the letters are entirely suitable.

5-6. Perhaps cent[uriae equitum peditumque, as De Sanctis suggests, with something

like [sunt lege creatae after Tulli.

8. ] . ceres is apparently unavoidable, neither heres nor -ceret being admissible. The vestige of the letter before c would suit u among other possibilities, but a mention of the tribe Luceres is unexpected at this point; pr]oceres is not to be read. At the end of the line some case of stipendium looks likely, e. g. stip[endiis populi conciliandi] causa (De Sanctis).

9. Bases of two or three letters after co. are insufficient to indicate the word, but

would serve to confirm or disallow a conjecture.

10. Cf. Livy i. 42 peropportune ad praesentis quietem status bellum cum Vecentibus . . . aliisque Etruscis sumptum, Cicero, De rep. ii. 21 (37) et primum Etruscorum iniurias bello est ultus.

10–12. Cf. Dionys. Hal. iv. 15. 2 διελών δ' οὖν ό Τύλλιος εἰς όπόσας δήποτε μοίρας (sc. φυλάς) τὴν γῆν . . . κρησφύγετα κατεσκεύασεν, Ἑλληνικοῖς ὀνόμασιν αἰτὰ καλῶν Πάγους, ἔνθα συνέφευγον ἐκ τῶν ἀγρῶν ἄπαντες, ὁπότε γένοιτο πολεμίων ἔφοδος, καὶ τὰ πολλὰ διενυκτέρευον ἐνταῦθα. In l. 12 cuilosque seems to have been at first written, the c was then converted into a q by the addition of a tail, lo smeared out (the o very imperfectly), and quo inserted above the line.

13–14. Cf. Dionys. Hal. iv. 15. 3 ἄρχοντες δὲ καὶ τούτωι (sc. τῶν πάγων) ἦσαν . . . καὶ ὁπότε χρεία γένοιτο ἐπὶ τὰ ὅπλα τοὺς χωρίτας καλείν ἡ χρημάτων εἰσφορὰς κατ' ἄνδρα ἐκλέγειν, οὖτοι τά

τε σώματα συνήγον καὶ τὰ χρήματα εἰσέπραττον.

14 sqq. The author here takes a very singular view. Ignoring the usual distinction between the montani and pagani he apparently included the Palatine in the primus pagus and regarded the original Roma quadrata as an artificial creation of Servius Tullius. At the end of l. 15 some such word as circumdata is required, and this can perhaps be accommodated to the very exiguous vestiges ([cir]cu[m?). For Roma quadrata of Solinus I Romam condidit Romulus . . . dictaque est primum Roma quadrata quod ad aequilibrium foret posita. This is different from the quadrata Roma in Palatio ante templum Apollinis of Festus, p. 258

2089. LATIN JURISTIC FRAGMENT.

 $3.8 \times 14.4$  cm.

Fourth or fifth century.
Plate IV (recto).

This is a strip of thin vellum, containing on each side remains of two columns. Vertical and horizontal lines were ruled with a hard point on the recto (flesh side), and midway between the inner vertical rulings there is a distinct crease, from which it can be inferred that two leaves are represented in the fragment and also that the verso of Fol. I came uppermost. The small upright hand, a well-written example of the mixed uncial type (b and d show minuscule forms), is not likely to be earlier than the fourth nor later than the fifth century. Dark and light strokes are strongly contrasted, the more lightly drawn ones being so fine that in places they have nearly or quite disappeared. The text is broken up into paragraphs, and the first letter of a paragraph is both slightly enlarged and made to project by its own width into the margin. Abbreviation, which is fairly frequent, is indicated by a horizontal stroke above letters or a medial dot after them, sometimes by a combination of the two (e. g. l. 19  $\overline{uf}$ .). p with a diagonal stroke through the tail stands for per.

On Fol. 2 only the beginnings and ends of a few lines are preserved, but Fol. I contains on both sides several complete lines, which relate to the leges caducariae, Lines 5 sqq. deal with a case in which proprietas is bequeathed per vindicationem to several legatees jointly, one of whom by reason of premature death or otherwise fails to take it. Since the sentence goes on to speak of usufruct, it seems likely that nuda proprietas, i.e. the reversion upon a usufruct, is here meant. The lapsed share would pass, by a constitution of Caracalla (Ulpian xvii. 2) amending the rule of the lex Papia Poppaea (Gaius ii. 206-8), to the fiscus, but how the usufruct was affected is not revealed, as the fragment breaks off at this point. Lines 15 sqq. state the right of a wife inheriting the tenth part of her husband's estate to the enjoyment also of the usufruct of a third part, and to the receipt of her dowry, if bequeathed to her. This latter passage has a close parallel in Ulpian xv. 3. The piece is evidently a relic of pre-Justinian jurisprudence analogous to some others recovered from Egypt. such as P. Grenf. ii. 107 and the so-called 'Formula Fabiana', of which further fragments have lately made their appearance at Berlin (ed. P. Meyer, Z. Sav.-St. xlii. 42 sqq.). The limits on the power of inheritance between married couples fixed by the lex Iulia et Papia Poppaea were abrogated in A. D. 410 (Cod. Iust. viii. 57. 2), but 2089 was not therefore necessarily copied before that date.

I am indebted to Professor F. de Zulueta for some valuable suggestions on this fragment.

## Fol. 1 verso.

	[]qu[
	$[\ldots]s$ in $qua[\ldots]ur$
	[]uis utiliter dari qui spo(n)
	[de]t aut stipulatur
5 [	propriaetatae duobus plurib(us)
	ve p(er) vindicat(ionem) con i unctim le
	gata si unus portionem [suam]
	suam virilem n(on) ceperit aut
	morte praeventus aut poe?
10	nis inpeditus u(s ) f(ruct ) ast.[
	natus . ļ . [
	Fol. 1 recto. Plate IV.
	Pol. 1 lecto. Trate IV.
	[.].[ 13 letters ][
	$te \cdot [\dots] \cdot mul() alte[r\dots]$
	ferre cogetur
15	hoc loco et illud animadv(er)[ten
	dum e(st) q(uod) uxor (dece)maria qu(ae) ex b[on(is)?
	mariti de c]emam capiat eoru(n)
	dem t(a)m(en) bonorum tertiae par
	tis u(sum) f(ructum) capere n(on) prohibetur et
20	[]. qui(dem?) legatam sibi quanta(m)
	[cumq(ue)?] propriaetatis partem
	[ 13 letters t]er[ti]ae partis
	Fol. 2 recto. Plate IV.
	etian [ ?iu
25	dicium d[
	• [

Fol. 2 verso.

].imi

5 sqq. Cf. Gaius ii. 199 si duobus pluribusve per vindicationem eadem res legata sit, sive coniunctim sive disiunctim..., Ulpian xxiv. 12. In l. 6 there is no visible mark of abbreviation in vindicat(ionem), and that above the n of n(on) in l. 8 is barely distinguishable. At the end of l. 9 the remains of the letter after aut suggest f, p, or r; legibus meaning the lex Iulia et Papia Poppaea, which might have been anticipated, is plainly excluded, but perhaps poenis (sc. legum) would serve to express the same idea,—especially if the fragment came from a treatise on the Leges. Lines 10–11 are obscure; asti is quite possible, but asti pullatus is not to be read.

13. A point after mul indicates abbreviation; cf. ll. 5 and 19 where similar points

follow plurib and uf.

15 sqq. Cf. Ulpian xv. 3 praeter decimam etiam usumfructum tertiae partis bonorum [eius] capere possunt (sc. vir et uxor), ... hoc amplius mulier praeter decimam, dotem (capere) potest legatam sibi. From this it is clear that ll. 20-1 refer to the dos, and quanta(m)[cumq(ue) propriétatis partem can be taken to mean whatever part of the property is comprised in the dowry. But dotem, which would naturally be looked for at the beginning of l. 20, is too long for the space, and the remains seem to be inconsistent with ]m. Apparently then dotem or an equivalent occurred in l. 22. et ... qui(dem), however, is read with some hesitation. At first sight e looks like the end of the line, and though an exiguous vestige on a level with the top of the e may be a remnant of the cross-bar of t, it is strange that this letter has so nearly disappeared when those adjacent are well preserved. As for qui(dem), there is a faint suggestion of a horizontal stroke above i, but q(ui)d(em) would be the usual abbreviation.

In l. 16  $\bar{x}$ -maria no doubt stands for decemaria (so presumably the scribe would have spelled it: cf. de[c]eman in the next line), which is explained in the following words  $qu(ae) \dots capiat$ . Cf. Cod. Iust. viii. 57  $De \dots decimariis$  sublatis, and for the abbreviation,  $\bar{c}rio$  for centenario in the Berlin fragments of the 'Formula Fabiana'. The application of this rare term to persons is a novel use.

22. t | er[ti] ae partis was doubtless preceded or followed by u(s) f(ruct).

## III. EXTANT CLASSICAL AUTHORS

2090. HESIOD, Theogony.

Fr. 2 25.1 × 9.5 cm.

Second century.

Three fragments, coming from the first, second, and sixth columns respectively, of a roll of the *Theogony*. Two of the fragments are insignificant, but Fr. 2 preserves the best part of a column, though the beginnings of the lines are missing throughout. The medium-sized script is a good example of the round upright type seen, for instance, also in 844 (Part V, Plate 7), and may be attributed to about the middle of the second century. Rather clumsy marks of elision have in two places been inserted by another hand, which was perhaps responsible also for the occasional punctuation by means of high or medial dots, employed apparently without much discrimination; a solitary instance of a circumflex accent (l. 46) is neatly formed, and might well be original.

With the exception of P. Ryl. 54, a small fragment from the Augustan age, this is the oldest papyrus of the *Theogony*, and it shows a good and interesting text, generally supporting the better readings of the MSS., irrespective of family; it may thus be taken to represent more or less the archetype from which the two main medieval groups sprang. An unknown variant occurs in l. 51. The supplements printed are from the text of Rzach (1902), without, of course, any implication that they actually stood in the papyrus.

Fr. 1.

 $\alpha \epsilon \iota ] \delta \epsilon \iota \nu \ [$   $\zeta \alpha \theta \epsilon \circ ] \nu \ \tau \epsilon$   $\alpha \pi \alpha \lambda \circ \iota \sigma ] \iota \nu$   $K \rho \circ \nu \iota ] \omega \nu \circ [ s$ 

Fr. 2.

[ιδμεν δ ευ]τ εθελωμεν αληθεα γηρυσασθα[ι
[ως εφασα]ν κουραι μεγαλου Διος αρτιεπε[ιαι
30 [και μοι σκ]ηπτρον εδον δαφνης εριθηλε[ος οζον
[δρεψασαι] θηητον ενεπνευσαν δε μοι αυ[δην
[θεσπιν ινα] κλειοιμι τα τ εσσομενα προ τ ε[οντα

[και μ εκελο]νθ υμνειν μακαρων γενος αι εν εοντων [σφας δ αυτ]ας πρωτον τε και υστατον αιεν αειδ[ειν 35 [αλλα τι η μ]οι ταυτα περι δρυν η περι πετρην [τυνη Μουσα]ων αρχωμεθα ται Διι πατρι *[υμνευσαι τε]ρπουσι μ[εγα]ν νοον εντος Ολυ[μπου* [ειρευσαι τα τ] εοντα τα τ εσσομενα προ τ' εοντ[α [φωνηι ομ]ηρευσαι των δ ακαματος ρεει αυδη 40 [εκ στοματω]ν ηδεια· γελαι δ[ε] τε δωματα πατρος [  $[Z_{\eta \nu o s} \ \epsilon \rho \iota \gamma] \delta o u \pi o \iota o \cdot \theta \epsilon \alpha \nu \circ \sigma \iota \lambda \epsilon \iota \rho \iota o \epsilon \sigma \sigma \eta \iota$ [σκιδναμενη]ι ηχει δε καρη νιφοεντος Ολυμπο[υ [δωματα τ' αθ]ανατων αι δ αμ[β]ροτον οσσαν ιεισ[αι[θεων γενο]ς αιδοιον πρωτον κλειουσιν αοι[δηι 45 [ $\epsilon\xi$  arxhs ous  $\Gamma$ ] ata kat Ouravos Eurus Etikte. [οι τ εκ των εγ]ενοντο· θεοι δωτηρες εαων· [δευτερον αυτε] Zηνα  $\theta$ εων πατερ ηδε και ανδρων [ [αρχομέναι θ υ]μ[ν]ευσι θεαι ληγουσι τ αοιδης [οσσον φερτα]τος εστι θεων καρτει τε μεγιστος [ 50 [αυτις δ ανθρ]ωπων τε γενος κρατερών τε Γιγαν[των [υμνευσαι τερ]πουσι θεων νοον εντος <math>Ολυμπο[υ]

Fr. 3.

[Movoal  $O\lambda \nu\mu\pi$ ] lades  $\kappa$ [oupal  $\Delta$ ] los alyloxolo-

οβ ρίμοι  $\Gamma v \eta s \theta' \ddot{v} \pi \epsilon \rho \eta \phi a v a$  $\alpha \pi \omega \mu \omega \nu$ 

εκαστ]ωι πεντη κοντα

150

σ τιβαροισ[ι μεγ αλωι επί ουρα νου ε ξεγενοντο

- 1. Unless a title was prefixed, this was the first line of the column, but the margin above is lost.
  - 28. γηρυσασθα[ι: so K, Rz.; μυθησασθαι CDFGHI and, with v.l. γηρυσασθαι, EL.

29. κουραι: so Rz. with CDGKL; κείναι ΕF, μοῦσαι ΗΙ.

30. εδον: so CDEFGHI, Rz.; ἔδων KL. 31. The initial lacuna is of the same length as in the three preceding lines and therefore appears to suit δρεψασαι (Rz. with KL) better than δρεψασθαι (CDEF, &c.). The papyrus agrees with the MSS. in reading μοι αυ[δην, in place of which Rz. reads μ' ἀοιδήν.

- 32. Only the bases of the first four letters of kheioim are preserved, but they show clearly that that, which is the reading of HI and some of the MSS. of Aristides, not khooim (D and others), stood in the papyrus. What was the first word of the line is of course quite uncertain. The MSS. give the unmetrical  $\theta \epsilon i \eta \nu$ , for which Rz. adopts Goettling's emendation  $\theta \epsilon \sigma \pi i \nu$  (cf. Homer, a 328,  $\theta$  498, and  $\theta \epsilon \sigma \pi \epsilon \sigma i \nu$  or  $-i \eta \nu$  in Lucian, c. Hes. 1, Aristid. xxviii. 23).
  - 34. υστατον: so D from an original υστερον, Rz.; υστερον other MSS.

37. εντος: so DEFI, Rz.; αἰέν GHKL. 41. θεαν: so GHI, Rz.; θεῶν DEFKL.

42. [σκιδυαμενη]: D's spelling κιδυ. cannot be certainly excluded.

43. [δωματα τ : so L, Rz.; the unmetrical δώματ' of other MSS. (δώματα D) would not fill the space.

44. αιδοιον: -ων ΗΙ.

46.  $\delta\omega\tau\hat{\eta}\rho\epsilon s$ : in the MSS, the correct spelling is only found superscribed in D;  $\delta\sigma\tau$ , others.

48. ληγουσι: so DHI, -σαι others. The line, which has been variously emended, was

condemned as spurious by Guyet and is bracketed by Rz.

49. The initial lacuna is sufficiently filled with οσσον, though D's τοσσον is not impossible. Only part of the cross-bar of the second τ of φερτα]ros is preserved, but this suffices to exclude φέρτερος (GHI). καρτει is the spelling of EFGHI; κράτει Rz. with DKL. Cf. P. Ryl. 54 which has κα ρτους in place of κράτεος in Theog. 647.

51. θεων: Διός MSS.

### 2091. HESIOD, Opera.

27 × 19.9 cm.

Third century.

The greater part of an entire column is preserved in the following fragment, together with the beginnings of a few lines from the bottom of the column succeeding. The sloping hand, somewhat above the medium in size, is very similar to that of 223 (Part II, Plate I) assigned to the first half of the third century, and is no doubt of about the same date. Accents, breathings, and marks of elision and punctuation (high and medial dots) have been inserted with freedom, very likely by the corrector who has made occasional alterations in the text; so far as the colour of the ink goes they are seldom distinguishable, but the elision-marks and circumflex accents tend to be clumsy. Rough breathings are mostly acute-angled, as in 223; an exception occurs in 1. 318.

Textually this fragment of the *Opera*, in age second only to **1090**, is not without interest. While generally supporting the medieval tradition it shows, as usual, no sort of consistency in its agreements. Several good readings seldom found in the MSS. are presented; in one place (1. 325) the rare lection has been substituted for the common one by the second hand, to which the one new

reading is also due (l. 329). A variant hitherto attested only by a manuscript of Stobaeus appears in l. 317.

	$\rho\eta\iota\delta[\iota\eta \ \delta\eta \ \epsilon\pi\epsilon\iota]\underline{\tau}\dot{\alpha}\ \underline{\pi}[\epsilon\lambda\epsilon\iota]$	
	ουτος $με[ν π] αναρισ[τος$	
	φρασσαμενος τα κ' ε[πειτα	
295	εσθλος δ αυ κακεινο[ς	
	os δε κε μητ αυτος $\nu[οεηι$	
	εν θυμωι βαλληται [	
	αλλα συ γ ημετερη[ς	
	$\epsilon  ho \gamma lpha \langle \epsilon  u                                 $	
300	εχθαιρηι φιλεηι δε σ [	
	αιδοιη· $\beta$ ιοτου δε $\tau$ ε $\eta$ [ $\nu$	
	λειμος γαρ τοι παμπα[ν	
	τω δε θεοι νεμεσωσι και [	
	ζωη κηφηνεσσι κοθου[ροις	
305	οι τε μελισσαων καμ[ατον	1
0 0	εσθοντες σοι δ εργα φ[ιλ	i
$\bar{1}\bar{\nu}$	ως κε τοι ωραιου βιοτ[ου	1
1 2	εξ εργων δ ανδρες πολ[υμηλοι	í
300	και τ εργαζομενος πολ[υ	]
	εργον δ ουδεν ονειδος α[εργιη δε τ ονειδος	1
	ει δε κεν εργα[ζ]η[ι ταχα σε ζηλωσει αεργος	i
	[π]λ[ου]τευν[τα πλουτωι δ αρετη και κυδος οπο	ηδίει
	δαιμωνι δ' δίο[ς εησθα το εργαζεσθαι αμει]νον	
315	ει κεν απ αλλ[οτριων κτεανων αεσιφρο]να θυ	
_	[ε]ις εργον τρεψ[ας μελ]ε[ταις βιου ως σε κελ	
	αιδως δ ουκ α[γαθη κ]εχρημ[ενον ανδρα] κομι	-
	αιδως ή τ' ανδρας μεγα σίνε[ται ηδ ονιν]ησιν	•
	[α]ιδως τοι προς ανολβίηι θα[ρσος δε προς ο]	[β]ωι
320	χρηματα δ' [ο]υχ αρπακτα θεο[σδοτ]α πολλον	
	ει γαρ τις και χερσι βιη μεγαν [ολβον] ελητ	
	η ο γ' απο γλωσσης ληΐσσεται [οια τε π]ολλ	
	γεινεται εῦτ αν δη κερδος ν[ο]ον εξαπατησηι	
	ανθρωπων αιδω δέ τ' αναιδειην κατοπάζηι.	

325 ρεια  $[[\tau]]$ ε μιν μαῦρουσι θεοι· μινύθουσι δε οικοι ανερι τῶι παυρον δέ τ' επι χρονον ολβος οπηδεῖ ῖσον δ' ὅς θ' ϊκετην· ός τε ξεινον  $[\kappa]$ ακον ερξηιδς τε κασιγνητοιο εου ανα δεμνια βαινη $[\iota?]$ 

κρυπταδιης ευνης αλοχ[[ου]] παρακαίρια ρεζων 330 [δς] τέ τευ αφραδιης αλιταίνεται ορφανα τεκνα ός τε γονῆα γεροντα κακωι επι γηραος ουδωι [νει]κειηι χαλεποισι καθαπτόμενος επεεσσι [τωι] δ' η τοι  $\mathbf{Z}$ ευς αυτος ἀγαίεται ες δε τελευτην εργων αντ αδικων χαλεπην επεθηκεν αμοιβην 335 αλλα συ των μεν παμπαν έεργ αεσίφρονα θυμον

#### Col. ii.

 $\begin{aligned} & \epsilon \sigma[\theta \lambda o \nu \\ & \chi \rho \eta \iota [\xi \epsilon \iota \nu \\ & \alpha \rho \chi o \mu [\epsilon \nu o \dot{\nu} \\ & 369 & \mu \epsilon \sigma \sigma o [\theta \iota \\ & 373 & \mu [\eta \\ & \alpha \iota \mu \nu \lambda [\alpha \end{bmatrix} \end{aligned}$ 

375 ος δε γυ[ναικι μουνο[γενης φερβέμ[εν γηραιο[ς ρεια δε κ[εν 380 π[λειων

296. μητ αυτος : so DK Aristotle and most other citations, Rz(ach) ; μήθ αὐτῷ the majority of the MSS.

299. A sigma has apparently been crossed out (by the second hand?) after εργαζευ, i. e.

there was a careless confusion with Zeús.

307. The stichometrical figure is far from certain, all that remains being two oblique strokes, the lower one slightly curved upwards, on the edge of the papyrus; but their significance is otherwise not evident (they are not obeli), and the supposition that this verse was counted as the 300th causes no difficulty. Lines 93, 120, and 169 are not found in the MSS., and possibly in addition to those lines the papyrus, which omits ll. 310 and 370-2, excluded some others, e. g. ll. 210-11; but the stichometry of papyri tends to be rather loose: cf. 2093. 305, n.

κε: so most MSS.; καί DL and F corr., κεν IOQ. 309. και τ: so MSS., Stobaeus; και Rz. with Lennep. εργαζομενος: so DEG and others, Stob.; -νοι CFH, Rz.

310. The papyrus omits the line ἔσσεαι ἦδὲ βροτοῖς μάλα γὰρ στυγέουσιν ἀεργούς with P. Rainer CD Stob.; Rz. brackets it.

312. κεν: so MSS.; κε Rz. 316. [ε]ις: so MSS.; ες Rz. 317. κομιζειν: so Stob. cod. A, a reading approved by Reiz and Hermann; κομιζει MSS.

and other citations, Rz.

318-19. The papyrus gives the lines in the traditional order; they are transposed by Rz. with Peppmüller. In l. 318 the  $\nu$  of  $\sigma'i\nu\epsilon[\tau a\iota$ , originally omitted, has been inserted, much reduced in size, probably by the corrector. The supposed accent is possibly a mark of length.

319. ανολβίηι . . . ο]λ[β]ωι : so P. Rain. CDH Stob., Rz. ; ἀνολβίην . . . ὅλβον EFGIKL,

&c., Tzetzes.

323. γεινεται: γινεται P. Rain. DEFGKLM, γιγνεται Rz. with INOPQ.

324. aidw: so P. Rain. F; aidws other MSS.

αναιδείην: so IKLMQ; ἀναιδείη P. Rain. DEFG, ἀναιδείη OP, and with ι subscript added later HN. The papyrus reading is intermediate between the correct αἰδῶ...ἀναιδείη and the corrupt αἰδῶς...ἀναιδείην.

κατοπαζηι: so Rz. with IKL, &c.; κατοπαζει DFGH.

325. τε, the original reading, is that of the MSS. except D, which agrees with the corrector's δε (so too Schol. Pind. Isthm. iv. 81, Anecd. Ox. i. 264. 32, Rz.).

οικοι: so the bulk of the MSS.; οἶκον Rz., a reading found in Vindob. 242 of the fifteenth

century and a Florentine codex of the fourteenth century.

327. A rough breathing may be lost above 6s both here and in l. 331; in l. 330 it is partially visible.

ερξηι: so FG (ερ over erasure, and v. l. ρέξη), Rz.; ερξει EIKL, &c., εερξει D.

328.  $\beta \alpha \iota \nu \eta[\iota]$ : so Rz. with Vindob. 242 (v. l. - $\nu \iota \iota \iota$ );  $\beta \alpha \iota \nu \iota \iota$  DEFGI, &c.,  $\beta \alpha \iota \nu \iota \iota$  HLO. The surface of the papyrus is rubbed and the iota adscript may have been written, though there is no trace of it.

329. αλοχου, as originally written, is the reading of the MSS.; for the new variant αλοχω, which implies punctuation after ευνης, cf. e. g. Homer, v 314 μηκέτι μοι κακὰ ῥέζετε.

330. αλιταίνεται: so MSS.; άλιταίνητ' Rz.

332. [ $\nu\epsilon\iota$ ] $\kappa\epsilon\iota\eta\iota$ : so most MSS., Rz.;  $\nu\epsilon\iota$  $\kappa\epsilon\iota$  $\epsilon\iota$  IKL. FGH add  $\tau$  after  $\kappa a\theta o\pi \tau \delta\mu\epsilon\nu os$ . There is no sign of a  $\nu$  after  $\epsilon\pi\epsilon\epsilon\sigma\sigma\iota$ , but the papyrus is rubbed and  $\nu$  was possibly written.

333. δ' η τοι: so Rz., cf. D δè ήτοι; δή τοι other MSS. That a short horizontal dash above a of αγαιεται is rightly taken for a partially effaced smooth breathing is uncertain.

369. The papyrus agrees with the bulk of the MSS. in omitting Il. 370-2 μισθὸς δ' ἀνδρὶ φίλω . . . ἀπιστίαι ὥλεσαν ἄνδρας: cf. Proclus 230. 7 g τούτους δέ τινες τοὺς στίχους ἐξέβαλον. ὁ δὲ Πλούταρχος ἐγκρίνει. Line 370 is cited by Aristotle, and the three verses are accepted by Rz.

# 2092. PINDAR, Ol. ii.

Fr. 1 10.5 × 10 cm.

Late second century.

Of Pindar's extant Epinician poems the only papyrus hitherto published is 1614, of the fifth or sixth century; a welcome addition to this is now made by the following fragments, which carry back the tradition several hundred years farther. They come from four consecutive columns, and cover much of the second Olympian ode, of which the earlier portion is preserved also in 1614. The text is in two hands, the change occurring in Col. ii somewhere in the seven lines

lost between 11. 46 and 54. The first hand is upright and more laboured than the other, which is an example of the sloping oval type common in the latter part of the second and in the third centuries. Neither of these hands suggests a date later than about the year 200. Accents (Il. 19, 67), signs of elision (Il. 115, 120), and stops (high, Il. 14, 17; low, I. 16) have been inserted sparingly; there is also one instance of the sublinear hyphen (I. 66), and a coronis to mark the beginning of a new strophe (I. 83). These additions may well have proceeded in large part, at least, from the corrector who has here and there made textual alterations.

As a product of the age to which the archetype of the medieval MSS. and the extant scholia are referred, the testimony of the papyrus is of peculiar interest. Apart from a few slips the text is, like that of 1614, close to that of the best manuscripts. Without showing, as usual, any very pronounced relationship, it seems to have been nearest to that of A. Noteworthy readings occur in Il. 13, 56-7, 69, 86, 117, and especially 112, where a long-standing crux is removed. In supplementing lacunae the text of Schroeder (Teubner, 1908) has been utilized.

# Col. i (Fr. 1, Col. i).

[ευφρων] αρου[ραν ετι πα [τριαν] σφισιν κομισον [λοιπ]ω γενει τω δε πεπραγμενων 15 [εν δικ]αι τε και παρα δικαν [αποι]ητον ουδ αν 5  $[X \rho o \nu] o s o \pi \alpha \nu \tau \omega \nu \pi \alpha \tau \eta \rho$  $[\delta \nu \nu \alpha] \iota \tau o \ [\theta] \epsilon \mu [\epsilon] \nu \ \epsilon \rho \gamma \omega \nu \ \tau \epsilon \lambda o s$  $[\lambda \alpha \theta \alpha]$   $\delta \epsilon \pi \sigma \tau [\mu] \omega \sigma \upsilon \nu \epsilon \upsilon \delta \alpha \iota \mu \sigma \nu \iota \gamma \epsilon \nu \sigma [\iota] \tau \alpha \nu$ [εσλω]ν παρ ϋπο χαρματων [παμ]α θνασκει παλινκότον δαμασθενIO 20 [οταν] θεου μοιρα πεμπηι [ανε]κας ολβον υψηλον [Kαδ]μοιο κουραις· επα[θον] αι μεγαλα πενθος 15 [δε πι]τνει βαρυ.

	$[\kappa \rho \epsilon \sigma \sigma]$ ονων $\pi \rho[o]$ ς αγαθων·	
	$[ \xi \omega \epsilon \iota ]$ μεν εν Ολυμπιοις	<b>2</b> 5
	[αποθα]νοίσα βρο[[ντ]]ωι	
20	$[\kappa\epsilon\rho\alpha\nu\nu]$ ou $\tau\alpha\nu[\nu\epsilon$	
20	[vebace, ]ee	
	Col. ii (Fr. 3, Col. i + Fr. 1, Col. ii).	
	23 lines lost	
	$[\epsilon \xi$ ου $\pi \epsilon  ho$ $\epsilon \kappa  au \epsilon \iota  u \epsilon$ $\Lambda$ αιον μοριμος υιο $]$ ς	
45	[συναντομενος εν δε $\Pi \upsilon$	
	$[ heta \omega  u \ \chi  ho \eta \sigma  heta \epsilon  u \ \pi$ αλαιφατον $]$ τελεσεν	40
	7 lines lost	
and hand	τιμ $[ωμενος Αδραστιδαν$	45
55	θαλο[ς αρωγον δομοις	
	οθεν [σπερματος εχον	
	τι ρ[ιζαν πρεπει	
	τον Α[ινησιδαμου	
	ενκ[ωμιων τε μελεων	
60	λυρα[ν τε τυγχανεμεν	
	Ολ[υ]μ[πιαι μεν γαρ αυτος	
	$\gamma$ ερας [εδεκτο $\Pi$ υθωνι	
	δ ομο[κλαρον ες αδελφεον	
	Col. iii (Fr. 2+Fr. 3, Col. ii+Fr. 4, Col. i).	
	$I\sigma  heta$ μοι τ $[\epsilon$ κοιναι $X$ αρι	50
65	τες ανθ[εα τεθριππων	0.0
Ü	δυωδεκ[αδρομων	
	άταγον [το δε τυχειν	
	πειρωμίενον αγωνιας	
	αφροσυν[αν παραλυει	
. 70	ο μαν [πλουτος αρεταις	
,	δεδα[ιδαλμενος	
	8 lines lost	
80	[νας ετεισαν τα δ εν ταιδε Διος] αρχα <b>ι</b>	
	αλιτρα [κατα γας δικα	

ζει τις εχθρ[αι λογον φρασαις α]ναγκαι ισαις δε νυ κτεσσιν αιει ισαις δ εν αμ[εραις αλι ον εχοντείς απονεστερον εσλοι δε ρ ονται βιο τον ου χθ[ο]ν[α ταρασσον τες εν χερος [ακμαι ουδε ποντιο[ν υδωρ κενεαν παρία διαιταν αλ 90 65 λα παρα μεν τιμι[οις θεων οιτινές εχαι ρον ευ[ο]ρκια[ις αδακ[ρυν νεμονται [αιωνα τοι δ απροσορα 95 τον ε κχεοντι πονον [ο]σ[ο]ι δ [ετολμασαν εστρις [εκ]ατε[ρωθι μειναντες [α]πο πα[μπαν αδικων εχειν [ψυ]χα[ν ετειλαν Διος 100 70 [οδ]ον [παρα Κρονου τυρ [σι]ν ε[νθα μακαρων two lines lost

# Col. iv (Fr. 5+Fr. 4, Col. ii).

105 θεμα δε χρυσ[ο]υ φλεγει
τα μεν χερσοθεν απ α
γλαων [δ]ενδρεων
υδωρ δ αλ[[ι]]λα φερβει
[ο]ρμοισι των χερας ανα
110 πλεκοντι και στεφανους
[β]ουλαις εν ορθαισι Ραδαμανθ[υος 75
[ο]ν πατηρ εχει μεγας ετ[οι
[μ]ον αυτω παρεδρον
Πηλευς τε και Καδμος εν τοισ[ιν αλεγονται

115	$[A\chi]$ ιλ $[\epsilon]$ α τ ενεικ' επει	
	$[Z]$ ηνος ητορ λιταις επεισε μα $[ au\eta ho$	80
	[os] Εκτορα σφαλε Τροιας	
	[α]μαχον αστραβη κι [ ]	
	[ον]α Κυκνον τε θανατω [π]ορεν	
120	$[Ao]$ vs $ au\epsilon$ $\pilpha$ ιδ' $A$ ιθιο	
	[πα πο]λλα μοι υπ α[γκω]	
	[νος ω]κεα βελη [ ]	
	V	
	[ενδον] ετι φα[ρετρας ]	
	φ[ωναεντα συνετοισιν ες	85
125	[δε το παν ερμηνεων	
	$\chi[\alpha \tau \iota \zeta \epsilon \iota$	

- 2. σφισιν κομισον: the correct spellings. Most MSS, omit the ν of σφισιν and CE double the σ of κομισον.
  - τε is omitted by C.
     ουδ αν : οὐδέ Α.

9.  $[\epsilon\sigma\lambda\omega]^{\nu}$ , in place of which CDE give  $\epsilon\sigma\theta\lambda\hat{\omega}\nu$ , was most probably the spelling of the papyrus, as in l. 86.  $\pi\alpha\rho$  for  $\gamma\alpha\rho$  is a curious slip; cf. l. 67.

11.  $\pi \epsilon \mu \pi \eta \iota$ : so **1614** (- $\pi \eta$ ) and most MSS., Schr(oeder);  $\pi \epsilon \mu \psi \eta$  A, Ty. Mommsen, Bergk\*.

12.  $[a\nu\epsilon] \kappa as$ : so the better MSS.; v.l.  $a\nu a\beta \hat{a}\sigma'$ .

13. ευφρονος is a hitherto unknown reading; ευθρονοις MSS. and 1614.

17. [κρεσσ]ονων sufficiently fills the space; κρεισσ. DN.

19. There can be little doubt that  $\beta \rho o \nu \tau \omega$  was originally written, though both  $\nu$  and  $\tau$  are broken. Part of a deleting stroke through the remains of the  $\tau$  is visible, and presumably

the  $\nu$  was similarly cancelled.  $\beta \rho \delta \mu \varphi$  rightly MSS, and 1614.

44. No allowance has been made in the twenty-three lines assumed to be lost at the top of this column for the superfluous verse  $\phi\iota\lambda\acute{\epsilon}o\nu\tau\iota$   $\delta\grave{\epsilon}$  Mo $\acute{\epsilon}\sigma$ aι athetized by Aristophanes but found in all MSS. except those of Triclinius and also in 1614. It may easily have been included, for though the column is already longer by two lines than Col. iii, this is accounted for by the closer spacing of the first hand, which continued as far as 1. 46 at least.

s of νιο]s is immediately above ν of τελεσεν, but it would be unsafe to draw any inference

as to the spelling μοριμος or μορσιμος.

46. τελεσεν: so ACD, τέλεσσεν 1614 and B (rightly), τελέσας E. 1614 fails from this point.

56-7. εχον]τι: so most MSS. and Didymus; εχοντα, which was perhaps the reading of Aristarchus, is found as a v.l. in E and some others and is commonly preferred.

67. άταγον: another singular error (cf. l. 9); l. αγ.

69.  $a\phi\rho\sigma\sigma\nu\nu[a\nu]$ : this reading, though known from the scholl. and adopted by Mommsen (- $\nu\hat{a}\nu$ ), occurs in none of the MSS., which have  $\delta\nu\sigma\phi\rho\sigma\sigma\hat{\nu}\nu\alpha\nu$  (or - $\nu\alpha$ s).  $\delta\nu\sigma\phi\rho\sigma\nu\hat{a}\nu$  Schr. with Dindorf ( $\pi\alpha\rho\alpha\lambda$ .  $\delta\nu\sigma\phi$ .).

71. δεδα ιδαλ.: δαιδαλ. DE.

83. The paragraphus and coronis should have been inserted above, not below, this line.

84. εν: so MSS.; om. Schr. with Mommsen.

86.  $\epsilon\sigma\theta\lambda\omega$  CD (cf. l. 9). δέρκονται is the reading of the earlier MSS. except A, which has δέκονται (so Schr.). In the papyrus the letter after  $\epsilon$ , most probably an  $\rho$ , has been crossed out, and a  $\kappa$  seems to have been written above, which is unexpected; perhaps  $\kappa$  in the original text was inadvertently included in the deletion. That the correction was made by the second hand is uncertain.

96. The slight remains suggest ε[κχ. (AE) rather than ο[κχ. (BCD, Schr.) but are

indecisive.

108. The misspelling of  $a\lambda\lambda a$  seems to have been a mere inadvertence; a conversion from  $a\mu a$  cannot be supposed.

110. στεφανους: so most MSS., Schr.; -νοις N and v. l. in C.

ΙΙΙ. [β]ουλαις εν ορθ.: βουλαίσιν όρθ. CN, βουλαίς όρθ. D.

112.  $\pi \alpha \tau \eta \rho$ : so most MSS.:  $\delta \pi$ . EN.

In reading  $\mu\epsilon\gamma as$  the papyrus confirms the conjecture of Pauw; cf. Schol. A  $\delta$  δε  $\Delta(\delta \nu \mu os \epsilon \pi i \tau o i)$  Κρόνου καθιστ $\hat{a}$  τον λόγον δυ  $\delta$   $\mu\epsilon\gamma as$  πατήρ πάντων  $\delta$  Κρόνου  $\epsilon$  τοιμον καὶ ἀχώριστον  $\epsilon$ χει πάρεδρον. The MSS. mostly have  $\gamma as$  or  $\gamma \eta s$ , N giving πα $\hat{a}s$  as a v. l.  $\mu\epsilon\gamma as$  was adopted by Schr. in Bergk, *Poet. Lyr.*<sup>5</sup>, but abandoned in his Teubner edition, where he prints the unintelligible and unmetrical  $\gamma as$ .

114. Between this and l. 115 the words πόσις ὁ πάντων 'Ρέας ὑπέρτατον ἐχοίσας θρόνον, which in the papyrus would have occupied two lines, have dropped out. Whether the omission was noticed or not cannot be determined, the margins on both sides being defective.

115.  $[A\chi]i\lambda[\epsilon]a$  is required by the space, as in AB.

117. Εκτορα σφαλε: so A, on which Mommsen remarks haud credas negligentiae deberi

sed antiquitus traditum esse; "Εκτορ' ἔσφαλε others, Schr.

118-19. The division  $\kappa \iota |o\nu|^2$  is indicated by the size of the lacuna at the beginning of l. 119.

# 2093. SOPHOCLES, Ajax.

Fr. 2 10.3 × 13.6 cm.

Late second or early third century.

The extant tragedies of Sophocles are not yet at all strongly represented in papyri, and of the Ajax the only fragment that has appeared is 1615, a small piece from a fourth-century leaf of a book. 2093 is both older and rather more extensive. It consists of two fragments, one containing beginnings of some lines apparently from the top of a column, the other, separated by a considerable interval, including parts of two columns, of which the second is complete at the foot. This column consisted of twenty-seven lines, while the first two columns of the roll contained fifty lines between them, and an average of twenty-five to twenty-six lines is required by the fact that Fr. 2. ii ends with 1. 307. The size of the column was therefore very similar to that of 1174, the Ichneutae papyrus, but this roll is hardly to be regarded as one of a series uniform with that, for

though the script is analogous in type it is distinctly different, and, moreover, the lection-signs frequent in 1174–5 are here absent. Occasional alterations have been made by a second hand. The textual quality of the papyrus does not seem to have been high, to judge from the present sample, but one or two readings of interest occur.

	Fr. 1.	Fr. 2, Col. i.	
55	$ \epsilon[\gamma\omega]$ σφ [απειργω $ \gamma\nu\omega\mu\alpha[s] $ και προς τε [ $ \lambda\epsilon$ ιας αδα[στα $ \epsilon\nu[\theta]$ εισπ[εσων	εχ]ειν [ ] ξυν[ων μειζο]ν κακ[ον ατω]μεσθα νυν ] οπως λεγεις 270	
	κυ[κ]λωι ρα[χιζων $[σ]σ$ $δ[[σ]]ιους Ατ[ρειδας$ $τοτ αλλο[τ$ $εγω δε φο[ιτωντ$	] τηι νοσωι ε]ν κακο[ις φρονουντα]ς ηνεια ξ[υνων κανεπνευσ]ε της ν[ο]σ[ου	
60	ωτρυνον [ $κ[α]πειτ επε[ιδη$	] κακ[ηι 27: ] πα[ρος 4 lines lost	5
62	[τους] ζωντ[ας	7 11100 2000	
64 J	τους [δ] αν[δρας		
63 U	πο[ιμνας		
66	$\delta \epsilon i [\xi \omega]$		
] v	÷ φ[s		

Fr. 2, Col. ii.

ταυρους κυνα[ς βο]τηρας ευκ[ερων τ αγραν [και] τους μεν [ηυχεν]ειζε [τους δ ανω τρεπων [εσφα]ζε καραχι[ζε τ]ους δ[ε δεσμιους

- 300 [ηικι]ζετ ω[σ]τε φωτας εν π[οιμναις πιτνων τ[ε]λος δ απαϊξας δια θυ[ρων σκιαι τινι λογους ανεσπα τους με[ν Ατρειδων κατα τους δ αμφ Οδυσσει ξ[υντιθεις γελων πολυν οσην κατ αυτων υβ[ριν εκτεισαιτ ιων
- 305  $\bar{\gamma}$  καπειτ εναϊξας αυθις [ες δομους παλιν [ε]μφρων μολις π[ω]ς ξυ[ν χρονωι καθισταται και πληρες ατη[ς ως διοπτευει στεγος
- 57. Solovs has apparently been corrected (by the second hand?) to  $\delta\iota\sigma\sigma\sigma\nu$ , for though the deletion of the first  $\sigma$  is indistinct, there is above the line on the edge of a lacuna a vestige of ink which suits the top of  $\sigma$  and would be otherwise unaccounted for.  $\delta\iota\sigma\sigma\sigma\nu$  is the reading of all MSS., the epic form  $\delta\iota\sigma\nu$  being alien from the tragic vocabulary.

58. τοτ: ὅτ' MSS.

63-5. The papyrus transposes ll. 63 and 64 and omits l. 65, but the omitted line was evidently inserted subsequently at the foot of the column, its place being marked by the conventional marginal symbol at l. 64. Below this, between ll. 63 and 66, there is another marginal symbol, a short horizontal dash joined on the right by circle or half-circle, the meaning of which is obscure. At the beginning of l. 64 rous [8] appears in place of the traditional &s. None of these variations is acceptable.

67. The marginal entry, apparently an abbreviated word ending with ]vr and a suspended letter, is likely to belong to a note referring to the previous column; to which

hand it is due is uncertain.  $\omega$  of  $\omega$  is very doubtful.

293. γυναικ, the original reading, is that of Arist. Pol. 1260<sup>a</sup> 30; the corrector's v.l. γυναιξι agrees with the MSS. and Stob. Flor. 85. 1.

294. The amended reading is that of the MSS. 296. εσω: so MSS.; εἴσω Pearson with Dindorf.

297. A vestige of the letter after  $\epsilon \nu$  is unfortunately indecisive as between  $\epsilon \nu \kappa \epsilon \rho \omega \nu$ , the reading of the MSS., and Schneidewin's conjecture  $\epsilon \nu \epsilon \rho \epsilon \nu$ , which is accepted by Jebb and Pearson. The remains are perhaps rather more suggestive of  $\epsilon$  than  $\kappa$ , but they may be deceptive.

299 καραχίζε: so L; κάρρ. A, &c., edd.

301. aπαϊξαs: so L (ἀπαξαs), Pearson (ἀπάξαs); ὑπάξαs (so Jebb) and ἐπάξαs are other readings.

303. ξ[υντ.: συντ. MSS., edd.

305. εναϊξας: ἀπάξας L, ἐπάξας A, &c., Jebb, Pearson, ἐσάξας Nauck with Morstadt. ἐνάσσειν is otherwise unattested, but that is perhaps an argument for rather than against ἐνάξας here.

With regard to the stichometrical figure opposite this line, it cannot be inferred with any certainty that there were other omissions in the text besides that of 1.65, or that the lines

of the choral odes were divided otherwise than in the MSS.; cf. 2091. 307, n.

# 2094. LYCOPHRON, Alexandra.

Fr. 5 21 × 5.8 cm.

Second century.

These fragments come from three columns, separated by large intervals. Fr. I gives parts of a few lines, apparently from the top of a column, but not much of the margin is preserved; Frs. 2-4, of which Fr. 2 is badly worm-eaten, are from the bottom of a column; Fr. 5, which is complete above but imperfect at the foot, shows that the column contained thirty-five lines at least, and it may have been continued for several lines further. There is a margin of some 4 cm. at the top of Fr. 5 and a similar depth of margin at the bottom of Frs. 2-4, though it is not clear that this was here its full extent. In Frs. 1-4 the upright, informal hand is of a medium size, but in Fr. 5 it has become smaller and more compact, with rather greater tendency towards cursive forms; the space between lines is also reduced. A date in the second century, not later probably than about the middle of it, is strongly indicated. Stops in the high or medial position are used, and breathings, accents, and marks of elision and quantity have been inserted with a frequency proportionate to the difficulty of the author; one instance occurs of the diastolé to separate two words (l. 1348). That these additions are due to the original scribe is possible though uncertain; a variant in a different but not obviously later hand has been interlineated at 1. 935.

Only one other papyrus representative of the Alexandra has so far come to light, the small fragments at Munich published by A. Hartmann in Philologus, lxxvi. 228–33. Their editor thinks that these are more likely to be of the first century than the second, but in any case they are not far removed in date from the rather more considerable pieces here recovered. These, like the Munich fragments, tend to agree with the MSS. (AB) assigned by E. Scheer to Class I, and in the main confirm the soundness of the medieval tradition; at the same time they bring a few otherwise unrecorded readings of interest (II. 588, 935, 1365), of which one at any rate,  $\tau \acute{e}\tau a\rho \tau o \acute{e}\tau \acute{e}\tau a\rho \tau o \acute{e}\tau o \acute{e}\tau$ 

Fr. 1.

 $[K\eta\phi\epsilon vs\ \delta\epsilon\ \kappa a\iota\ \Pi\rho] \dot{a}\xi av[\delta\rho os\ ov\ ναυκληριαs] [λαων ανακτες α]λλ ανώ[νυμοι σποραι] <math>[\pi\epsilon\mu\pi\tau o\iota\ \tau\epsilon\tau a\rho]\tau oi\ \tau'\ a\iota a[ν\ ιξονται\ \theta\epsilon as] [Γολγων ανασσηs] ὧν [ο\ μεν\ Λακων\ οχλον]$ 

590 [αγων Θεραπνης] θάτε[ρος δ απ  $\Omega$ λενου [Δυμης τε Bουραιο]ισιν  $\mathring{\eta}$ [γεμων στρατου [ο δ Aργυριππα Δαυνί]ων [παγκληριαν

### Frs. 2-4.

[ους τηλε Θερμυδρου τε Καρπα]θου θ' ορ[ων
925 [πλανητας αιθων Θρασκιας π]έμψει κυ[ων
[ξενην εποικησοντας οθνειαν χθον]α.
[εν δ αυ Μακαλλοις σηκον εγχωροι μεγ]αν
[υπερ ταφων δειμαντες αιανη θεον
[λοιβ]αισ[ι] κυδα[νουσι και θυσθλοις βοων
930 [ο δ ιπ]ποτέκτ[ων] Λαγ[αριας εν αγκαλαις
[εγχος π]εφρ[ι]κώς και [φαλαγγα θουριαν
[πατρωιον] όρκον εκτί[νων ψευδωμοτον
[ον αμφι μήλ]ω[ν τω]ν δ[ορικτητων ταλας
[πυργων] Κομα[ι]θους [σ]υμπεφυ[ρμεν]ων στρ[ατωι

935  $[\sigma \tau \epsilon \rho \gamma o \xi \upsilon \nu] \dot{\alpha} \dot{i} \mu \omega \nu$   $\dot{\epsilon} \dot{i} \nu \epsilon \kappa \epsilon [\nu] \nu \upsilon \mu \dot{\phi} [\epsilon] \upsilon \mu \alpha \tau \omega \nu$   $[A \lambda o \iota \tau \iota \nu \quad \epsilon \tau \lambda] \dot{\eta} \quad \tau \eta \nu \quad K \dot{\upsilon} \delta [\omega] \upsilon \dot{\iota} \dot{\alpha} \nu \quad \Theta \rho \dot{\alpha} \sigma \omega$   $[o \rho \kappa \omega \mu o \tau \eta \sigma \alpha \iota \quad \tau \circ \nu \quad \tau \epsilon \quad K \rho \eta \sigma] \tau \dot{\omega} \upsilon [\eta s] \quad \theta \epsilon \circ \nu$   $[K \alpha \upsilon \delta \alpha \circ \nu \quad \eta \quad M \alpha] \mu \epsilon \rho \tau \circ \nu \quad \sigma \tau \lambda [\iota] \tau \dot{\eta} [\nu \quad \lambda \upsilon] \dot{\kappa} \circ \nu$   $[o \quad \mu \eta \tau \rho \circ s \quad \epsilon \nu \tau \circ s] \quad \delta \dot{\epsilon} \lambda \dot{\phi} \dot{\upsilon} \circ [s \quad \sigma \tau \upsilon \gamma \upsilon \eta \upsilon] \quad \mu \alpha \chi \eta \nu$ 

### Fr. 5.

1345 [αλκηι νεανδρ]ος εκπρεπέστατος γένο[υ]ς [
[η δ αντι τουτων] τάρρ[ο]θον βοηλάτ[ην]
[τον εξαπρυμνο]ν στέρφος εγχλαινούμενον [
[στειλασα λιστροι]ς αιπυν, ήριψεν πάγον·
[τον η παλιμφρω]ν Γοργας εν κλήροις θεῶν
1350 [καθιερωσει πημ]άτων αρχηγέτις·
[αυθις δε κιρκοι Τ]μῶλον εκλελοιπότ[ε]ς·
[Κιμψον τε και χρύ]σεργα Πακτωλοῦ ποτα
[και ναμα λιμνης ε]νθα Τυφῶνος δάμαρ

[κευθμωνος αιν]όλεκτρον ενδάυει μυχον

1355 [Αγυλλαν Αυσονιτ]ιν ει[σ]εκώμασαν
[δεινην Λιγυστινο]ισι τοις τ' αφ αιμάτων
[ριζαν γιγαντων Σι]θονων κεκτημενοις.
[λογχης εν υσμι]νηισι μιξαντες πάλην.
[ειλον δε Πισαν και δορίκτη]τον χθονα

1360 [πασαν κατειργασαντο την Ομ]βρων πέλας
 [και Σαλπιων βεβωσαν οχθηρ]ων πάγω[ν
 [λοισθος δ εγειρει γρυνος αρχ]άιᾶν έριν
 [πυρ ευδον ηδη το πριν εξαπ]των φλογι·
 [επει Πελασγους ειδε Ρυνδακου] ποτων

1365 [κρωσσοισιν οθνειοισι βαψαντας] μέρος·
[η δ αυθις οιστρησασα τιμωρου]μένη
[τριπλας τετραπλας αντιτισ]εται βλαβας
[πορθουσα χωρας αντιπορθμο]ν ηιόνα·
[πρωτος μεν ηξει Ζηνι τωι Λα]περσιωι

1370 [ομωνυμος Ζευς ος καταιβατη]ς μολων
 [σκηπτωι πυρωσει παντα δυσμ]ενῶν στἄθμα·
 [συν ωι θανουμαι καν νεκροις] στρὼφωμένη [
 [τα λοιπ ακουσω ταυθ α νυν μελλ]ω θροεῖν·
 [ο δευτερος δε του πεφασμενου κελ]ωρ

1375 [εν αμφιβληστροις ελλοπος μυ]νδου δικην
 [καταιθαλωσει γαιαν οθνειαν μο]λων
 [χρησμοις ιατρου συν πολυγλωσ]σωι στρατωι [τριτος δ ανακτος του δρυηκο]π[ο]υ γενο[ς
 [την τευχοπλαστιν παρθενον Βραγχ]η[σί]αν

588. τεταρ]τοί τ' αια[ν: this may well be correct; τέταρτοι γαΐαν MSS., Edd.

926. χθον]a: so ABE, Sch(eer); κόνιν CD.

<sup>592.</sup> The lacuna is sufficiently filled by A's reading 'Aργυρίππα, but  $-\pi a\nu$  (BCDE) is not excluded.

<sup>935.</sup> στεργοξυν]ἀίμων is novel, the MSS. agreeing with the v.l. added by the second hand -ξυνεύνων. In relation to the marriage of Alcmene and Amphitryon, who were cousins, the original reading is not without point. There is a further departure from tradition in ἐίνεκε[ν], in place of which the MSS. have οὔνεκεν (-κα BCD); on the other hand they give εἵνεκ' in l. 850 (οὕνεκ' Sch. with Steph.).

936. A vestige of ink on the edge of a hole in which most of the ν of Κυδ. is lost seems more likely to be a remnant of a grave accent than of an inserted letter; D has Κλυδ.

1347.  $\epsilon$  of  $\sigma \tau \epsilon \rho \phi o s$  was converted from  $\rho$ .

1349-50. Considerations of space, though not conclusive, are rather in favour of supposing that the papyrus agreed with the MSS. in reading  $\tau \sigma \nu$  ( $\tilde{\sigma} \nu$  Sch.); as between  $\kappa a \theta \iota \epsilon \rho \omega \sigma \epsilon \iota$  and  $-\sigma \epsilon$  (Sch.) there is practically nothing to choose.

1354. ενδαυει: so A, Sch.; ενδάνει B, εὐδάνει DE, ενδύνει with v. l. εὐδανει C.

1356. αιμάτων: αΐματος MSS. The papyrus reading was perhaps caused by an anticipation of γιγάντων in the next verse.

1357. κεκτημενοις: so MSS.; πεπαμένοις Sch.

1358. υσμι νηισι: so MSS.; -ναισι Sch.

1365. μέρος: γάνος MSS. Of the  $\mu$  only a small portion of the base remains, but it is no less difficult to see what else can have been written than to account for  $\mu$ έρος.

1378. γενο[s: so A (altered to γόνος by the second hand) BC and Paraphrase; γένους E (this may of course have been the reading of the papyrus), γόνος other MSS., Sch.

1379. The acute accent is very uncertain.

### 2095. HERODOTUS, BOOK i.

Width 13.7 cm.

Second century.

This text and the four which follow (2096-9) are fragments from Herodotus, an author who has occurred rather less frequently in the papyri than might have been anticipated. Most of those previously published, though not the longest of them (1619), have been brought together and discussed by H. J. Viljoen, Herodoti Fragmenta in papyris servata, 1915; <sup>1</sup> and the bearing of the papyrus evidence on the text of Herodotus and the two families of MSS. (the Florentine, primarily AB, tenth to eleventh century, and the Roman, RSV) was briefly discussed in the introduction to 1619 (Part XIII, pp. 181-2). The conclusions there stated by us are endorsed by the fresh data presented below, all coming from the second and third centuries. Clerical errors apart, departures from the medieval tradition are infrequent; a considerable proportion consists of small variations in the order of words. RSV are sometimes supported, but the prevailing tendency is towards agreement with the more ancient family.

2095 preserves the lower portions of two consecutive columns, written in a rather small neat hand of the oval type, with a slight slope; its date is likely to fall well within the second century. Punctuation is commonly effected by short blank spaces within the line, unaccompanied by paragraphi; in one place a low dot at the end of a line (i. 17) marks a shorter pause. A few corrections by a different hand occur. The compact lettering enabled the scribe to get

<sup>&</sup>lt;sup>1</sup> It is perhaps hardly necessary to observe that the statement attributed to me on p. x of that work rested on a misunderstanding. The nature of the contents of unopened boxes could not of course be foreseen, and any assurance that may have been given applied only to material then in course of preparation for publication.

a good deal into a column, which must have extended to about forty-five lines; the extent of the inscribed surface may be estimated at about  $22 \times 7\frac{1}{2}$  cm. The margin preserved below the column measures 4.5 cm. and is not certainly complete, so that a roll over 30 cm. in height is indicated. Some strengthening strips of papyrus, on which some cursive writing is visible, have been stuck on the back.

#### Col. i.

[Γογη και μη φο]βευ μ<math>[ητε εμε ως σεοi. o [πειρωμενο]ς λεγω [λογον τονδε [μητε γυναικ]α την [εμην μη τι τοι [εξ αυτης γεν]ηται [βλαβος αρχην 5 [γαρ εγω μηχα]νησομ[αι ουτω ωστε [μηδε μαθειν] μιν ο φθεισαν υπο  $[\sigma \epsilon v]$   $\epsilon \gamma \omega$   $\gamma \alpha \rho$   $\sigma \epsilon$   $\epsilon s$  to  $\sigma [\iota \kappa \eta \mu \alpha \epsilon \nu \tau \omega \kappa \sigma \iota]$  $[\mu\omega]\mu\epsilon\theta\alpha$   $\sigma\pi\iota\sigma\theta\epsilon$   $\tau\eta[s$   $\alpha\nu\sigma\iota\gamma\sigma\mu\epsilon\nu\eta s$ [θυρης] στησω μετα [δ εμε εσελθον 10  $[\tau \alpha \ \llbracket \pi \rbrack \alpha \rho \epsilon \sigma \tau \alpha \iota \rrbracket \ \alpha \upsilon \tau \iota \kappa \alpha \ \pi \lbrack \alpha \rho \epsilon \sigma \tau \alpha \iota \ \kappa \alpha \iota$  $[\eta \ \gamma \upsilon] \upsilon \eta \ \eta \ \epsilon \mu \eta \ \epsilon s \ \kappa \circ \iota \tau \circ \upsilon \ \kappa \epsilon \iota \tau \alpha \iota \ \delta [\epsilon \ \alpha] \gamma$ [χου] της εσοδου θρονος επι τουτον [των] ιματιων [κατα] εν εκαστον εγδυ [νουσ]α θησει κ[αι κατ] ησυχιην πολ 15  $[\lambda \eta \nu] \pi \alpha \rho \epsilon \xi \epsilon \iota \tau [0 \iota \theta \epsilon] \eta \sigma \alpha \sigma \theta \alpha \iota \epsilon \pi \epsilon \alpha \nu$  $[\delta \epsilon \ \alpha] \pi o \ \tau o v \ \theta [\rho o v o v \ \sigma \tau] \epsilon [\iota] \chi \eta \ \epsilon \pi \iota \ \tau \eta v$  $\lceil \epsilon \upsilon \nu \rceil \eta \nu \ \kappa \alpha \tau \lceil \alpha \ \nu \omega \tau \upsilon \upsilon \rceil \ \tau \epsilon \ \alpha \upsilon \tau \eta s \ \lceil \gamma \epsilon \rceil \nu \eta$ .

#### Col. ii.

[ων αυτην των πρ]ηχθεν[των επιστα i. 11 [σθαι ηλθε κα]λεομενος [εωθεε γαρ [και προ]σθεν οκως η βα[σιλεια καλε- [οι φοιτα]ν ως δε ο Γυγης α[πικετο ε 5 [λεγε η γυ]νη ταδε νυν τ[οι δυοιν [οδοιν παρε]ουσεων Γυγη δι[δωμι αιρε [σιν οκοτερ]ην β[ο]υλεαι τρα[πεσθαι

[η γαρ Κανδα]υλην αποκ[τεινας εμε

β ασίλλητην [τε και την . ] . . . ν εχε τ[ην Λυδων η

- το (αυτον σε αυτικα ουτω αποθνησκειν [δει ως α]ν μ[η παντα πειθομενος Καν [δαυλ]ηι του λ[οιπου ιδης τα μη σε δει [αλλ ητο]ι κε[ινον γε τον ταυτα βουλευ σαντα δει απολ[λυσ]θαι η [σε τον εμε
- 15  $\gamma \nu \mu \nu \eta \nu \theta \epsilon \eta \sigma \alpha \mu \epsilon \nu \nu \kappa \alpha \iota \pi \sigma \iota \eta \sigma \alpha \nu$ τα ου νομιζομείνα ο δε [Γυγης τεως μεν απεθωμαζε τα λεγίομενα με τα δε ϊκετευε μη μιν α ναγκαιη εν δ ε ειν διακριναι τοι αυτ ην αιρεσιν
- 20 ουκ ων δη επειθε αλλ είωρα αναγκαι ην [α]ληθεως προσκειμ[ενην η τον δ[εσπ]οτην απολίλ]υναι [η αυτον υπ αλ λω[ν] απολλυ[σθα]ι αιρε[εται αυτος
- i. 10. π αρεσται, which was written out of its place, has been cancelled, probably by the original scribe. The letters have been lightly crossed through individually, and dots have been placed above them. avrika is absent from the MSS.

11. κοιτον: κοιτώνα RSV.

ii. 3.  $\pi \rho o \sigma \theta \epsilon \nu$ : so PRV;  $\pi \rho o \sigma \theta \epsilon$  others, H(ude).

5-6. It is of course impossible to decide whether δυοίν οδοίν or -ων -ων stood in the

8. Κανδα υλην: Κανδαύλεα MSS., H.; cf. l. 22 δ εσπ στην and, for other instances of the avoidance of the Ionic acc. in Herodotean papyri, 2096. Frs. 10-12, iii. 11 Α]οαξην, 1619. 176

Καμβυσην.

q. The nature of both the original reading and the correction is very uncertain. βασιλημην is the ordinary lection, and this perhaps is what was inserted above the line. The original v shows signs of alteration: perhaps it was merely crossed through.

13-14. βουλευ σαντα: βουλευσάμενον RSV.

15. θεησαμίε νον: θηησ. CRSV. 17. απεθωμαζε: απεθωύμ. PRSV.

18-19. The second ε of εν δεειν has been crossed through by the second hand, bringing

the papyrus into agreement with the MSS. ἐνδέειν Η.

20. aλλa: the corrector who inserted a λ over the line evidently took the letter after aλ in the text for a, but owing to a hole the actual remains are equally consistent with  $\lambda$ .

εωρα: so RSV; ορα P, ωρα others, H.

21. προσκειμ ενην: προκειμ. MSS. 22. δ εσπ οτην: cf. l. 8, n.

### 2096. HERODOTUS, BOOK i.

Column about 17 × 6.5 cm.

Late second century.

The following scattered fragments from a roll containing the first book of Herodotus are in a fine bold hand of the sloping oval type, dating perhaps from towards the close of the second century.  $\mu$  is broad with a shallow curve, much as in the Bacchylides papyrus, and the breadth of  $\eta$ ,  $\kappa$ ,  $\nu$ ,  $\pi$  is also noticeable;  $\xi$  is made with three distinct strokes, the central one being like a small comma. At the end of a line  $\nu$  is occasionally written as a horizontal stroke over the preceding vowel, and the shorter lines are frequently filled with the usual wedge-shaped symbol. One instance occurs of an accent (Frs. 2+3.7) and of a mark of quantity (Fr. 4. 4), added subsequently perhaps by a hand which has made some corrections in the text and is partly responsible for the punctuation; the paragraphi seem to be original, but the coronis at Frs. 10-12. iv. 11 and v. 8 evidently is not. The lower margin had a depth of at least 7 cm. The text was not distinguished for its accuracy, and shows a good many small errors, some of which have been removed by the corrector. It is generally against the RSV family where this is unsupported. A few variations from the traditional order are noticeable (Frs. 2+3. 13, Frs. 10-12. iv. 26, v. 22).

58

Fr. 1.

 $\alpha]v\xi\eta[\theta\eta\nu\alpha\iota]$   $[\tau o v \tau \omega v \delta \eta \omega]v \tau \omega v [\epsilon \theta]$   $[v \epsilon \omega v \tau o \mu \epsilon]v A \tau \tau [\iota \kappa o v]$ 

Frs. 2 + 3.

δε Κροισον [ταδε εγινε
το· ην οι πα[ις του και
προτερον [επεμνη
σθην τα μ[εν αλλα επι
5 [ε]ικης αφων[ος δε εν τηι
ων π[αρελθουσηι ευε
στοι ο [Κροισος το παν ες
αυτ[ον επεποιηκεε
αλλα [τε επιφραζομε

Fr. 4.

87

85  $[\tau o \upsilon \ \delta] \epsilon \ \kappa[\alpha] \kappa o \delta[\alpha] \iota [\mu o$   $[\nu \iota \eta \iota] \ \alpha \iota \tau \iota o s \ \delta \epsilon \ \tau o \upsilon \tau [\omega \nu$   $[\epsilon \gamma] \epsilon \nu \epsilon \tau o \ o \ E \lambda \lambda \eta \nu [\omega \nu$   $[\theta \epsilon o] s \cdot \epsilon \pi \bar{\alpha} \rho \alpha s \ \epsilon \mu [\epsilon \ \sigma \tau \rho \alpha$   $5 \ [\tau \epsilon \upsilon] \epsilon \sigma \theta \alpha \iota \cdot o \upsilon \delta \epsilon \iota s \ [\gamma \alpha \rho$   $[o \upsilon \tau \omega] s \ \alpha \nu o \eta \tau o s \ \epsilon [\sigma \tau \iota \ o s$   $[\tau \iota s \ \pi o] \lambda \epsilon \mu o \nu \ \bar{\eta} [\rho o \ \epsilon \iota \rho \eta ]$ 

ει ο κως επεαν εγω

[0] $\nu$ ·  $K[\nu\rho\sigma\sigma]$   $\delta\epsilon$   $\pi\rho\sigma\epsilon\lambda\theta\omega\nu$ 

5 απο [του Αραξεω] ημε

2 I I

Col. ii

4 lines lost

5 [Kupos  $\mu \in \nu$  δο]κ $\in \omega \nu$  [οι  $\Delta \alpha \rho \in \iota \iota \nu$   $\in \pi$ ]ι $\beta \circ \iota \iota \lambda \in \nu$  [δε ο δαι $\mu \omega$ ] $\nu$   $\pi$ [ρο] $\in$  [φαι $\nu \in \omega$   $\alpha$ ] $\nu$ [ $\tau$ ] $\circ$ ς [ $\mu \in \nu$   $\omega$  [ $\tau$ ] $\circ$ ς [ $\mu \in \nu$  ]

10  $[\tau \epsilon \lambda \epsilon \upsilon \tau \eta \sigma \epsilon \iota \upsilon \quad \alpha \upsilon] \tau \upsilon \quad \tau[\alpha] \upsilon$   $[\tau \eta \iota \quad \mu \epsilon \lambda \lambda \upsilon \quad \eta \quad \delta] \epsilon \quad \beta \alpha \sigma \iota \lambda \eta$   $[\iota \eta \quad \alpha \upsilon \tau \upsilon \quad \sigma \epsilon \rho \iota \chi] \omega \rho \epsilon \upsilon \iota \iota$   $[\epsilon s \quad \Delta \alpha \rho \epsilon \iota \upsilon \quad \alpha \mu \epsilon \iota] \beta \epsilon \tau \alpha \iota$   $[\delta \eta \quad \omega \upsilon \quad \sigma \quad \tau \sigma \tau \alpha \sigma \pi] \eta s \quad \tau \upsilon \iota \sigma$ 

15 [δε ω βασιλευ μ]η ειη [ανηρ Περσης] γεγονως [οστις τοι επιβου]λευει [ει δ εστι απολ]οιτο ως [ταχιστα ος αντ]ι μεν

20 [δουλων εποιη]σας ε [λευθερους  $\Pi$ ερσας] ει [ναι αντι δε αρχεσθ]αι > [υπ αλλων αρχειν απα]ν

ρης [ο]δον [εποιει] τας

Κροι[σο]ν υπο[θηκ]ας· με

τα δε [τα]υτα Κ[υρου τε και]

Περσ[ε]ων το[υ κα]θαρου

10 στρατου απε[λασ]αντος οπισω επι το[ν A]ραξη λειφθεντος δε του αχρη ιου επελθουσα των Μασ σαγετεων τριτημο >

15 ρις του στρατού τους τε  $\lambda \epsilon \iota \phi \theta \epsilon \nu \tau \alpha \varsigma$  της  $K \upsilon$  ρου στρατιης  $\epsilon \phi \circ \nu \epsilon \upsilon$   $\epsilon$   $\alpha \lambda \epsilon \xi \circ \mu \epsilon \nu \circ \upsilon \varsigma$  και  $\tau \eta \nu$  προκειμένην ,

20 ιδοντες δαιτα ως εχει
 ρωσαντο τους εναν
 τιους κλιθεν[τες εδ]αι
 [νυν]το: πλη[ρωθε]ν
 [τες δε] φορβη[ς και οι]ν[ο]υ

25  $[\eta \upsilon \delta \upsilon \nu]$  or  $\delta \epsilon$   $\Pi[\epsilon \rho \sigma \alpha \iota]$   $\epsilon$   $[\pi \epsilon \lambda \theta \sigma] \upsilon \tau \epsilon \epsilon$   $\pi \sigma \lambda \lambda \sigma \upsilon \epsilon >$   $[\mu \epsilon \nu \sigma] \phi \epsilon \omega \nu \epsilon \phi \sigma \upsilon \epsilon \upsilon$   $[\sigma \alpha \nu \pi] \sigma \lambda \omega \delta \epsilon [\tau] \iota \pi \lambda \epsilon \upsilon$   $[\nu \alpha] \epsilon \epsilon \delta (\omega \gamma \rho \eta \sigma [\alpha \nu \kappa] \alpha \iota$ 

30 [αλ]λης και τον [τη]ς βα

Col. iv.

212

2 lines lost
[τα Μασσαγετεων τ]ωι
ο[υνομα ην Σπαργ]α
5 π[ισης η δε πυθομ]ε
ν[η τα τε περι την]
[στρατιην γεγονο]

Col. v.

[ριδ]ι του στρατου [κατυ  $\beta ρι[\sigma] \alpha s \cdot [\![\sigma v]\!] \delta \epsilon \ \tau \alpha v \tau [\alpha \ ov \ ποι \\ \eta \sigma \epsilon \iota s \ \eta \lambda \iota ov \ [\epsilon \pi o \mu \nu] v \\ \mu \iota \ \tau o \iota \ \tau ov \ M \alpha [\sigma \sigma] \alpha \gamma \epsilon \tau \epsilon \\ 5 \ \omega \nu \ \delta \epsilon \sigma \pi o \tau \eta \nu \ \eta \ \mu \eta \nu$ 

[τα και τα περι το]ν π[αιδα πεμπουσα] το κ[ηρυκα παρα Κυρο]ν  $\epsilon[\lambda\epsilon\gamma\epsilon \ \tau\alpha\delta\epsilon \ \alpha\pi\lambda\eta\sigma\tau\epsilon]$ α[ιματος Kυρε μη]  $\delta[\epsilon \nu \ \epsilon \pi \alpha \rho \theta \eta \iota s \ \tau \omega \iota] \ \gamma \epsilon$ γίονοτι τωιδε πρη > 15 γ ματι ει αμπελινωι κα[ρπωι τωι περ αυ]τοι εμ[πιμπλαμενοι  $\mu[\alpha \iota \nu \epsilon \sigma \theta \epsilon \quad o \nu \tau \omega s]$ ωσ τε κατιοντος του 3 lines lost [εκ]ρ[ατησας παιδυς του εμίου (αλλ ου μαχηι 25 κατα [το] κ[αρτερον νυν ων εμ ευ [παραινε ουσης [[ευ]] [υπολαβε τον λογον απίοδους μοι τον παιδία απιθι εκ της 30 χωρης αζημιος Μασ σαγετεων [τριτημο

σεΓο [ση]] εγω και απληστον εοντα αιματος κορε σω. Κυρος μεν επεων 213 ουδενα τουτων ανε 10 νειχθεντων εποιεε το λογον ο δε της βασι λιης Τομυριος παις > Σπαργαπισης ως μῖ ο τε οινος ανηκε και 15 εμαθε∏ν∏ ινα ην κα > [κο]υ δεηθεις Κυρου ε> [κ τ]ων δεσμων λυ>  $[\theta\eta]$  vai  $\epsilon \tau v \chi \epsilon$  ·  $\omega s$   $\delta \epsilon$ [ελυθ]η ταχιστα και των 20 [χειρ]ων εκρατησε > [διε]ργαζεται εωυτον  $[\kappa \alpha \iota]$  outos  $\mu \epsilon \nu$   $\delta \eta$  tho 214 [πωι] τοιουτωι τελευ  $[\tau \alpha \iota \ T \circ \mu] v[\rho] \iota s \ \delta \epsilon \ \omega s \ o \iota \ K v$ 25 [ρος ουκ εσηκου]σε <math>[ν] συλ [

Col. vi.

 $v[\omega]$  ισχυροτατην γε  $v[\epsilon\sigma\theta\alpha i]$  και δη και πυνθα  $v[\epsilon\sigma\theta\alpha i]$  ομτω δη γε  $v[\epsilon\rho\epsilon i]$  ομένον πρώτα  $v[\epsilon\rho\epsilon i]$  διασταντας ες αλ  $v[\epsilon\rho\epsilon i]$  διασταντας ες αλ  $v[\epsilon\rho\epsilon i]$  δε ως σφι τα βελέα  $v[\epsilon\rho\epsilon i]$  συμπέσον

συν[εσταναι μαχο
15 με[νους και ουδετε
ρου[ς εθελειν φευγειν
τελ[ος δε οι Μασσαγε
ται [περιεγενοντο
η τ[ε δη πολλη της
20 Πε[ρσικης στρατιης
αυτ[ου ταυτηι διεφθα
ρ[η και δη και αυτος

 $[\lambda \epsilon \xi \alpha \sigma \alpha \ \pi \alpha \sigma \alpha \nu \ \tau] \eta \nu \ \epsilon$ 

### Unidentified Fragments.

Fr. 13.	Fr. 14.	
	Col. i.	Col. ii.
$\frac{\epsilon \sigma \tau}{\tau a_{[}}$		
τα[	$] u\epsilon$	ω[
• •	]	7[

Fr. 1. The arrangement of lines adopted is of course conjectural.

Frs. 2+3. 12 sqq. The point of division between these lines, which are on Fr. 3, is not certainly fixed.

14. βασιλ ευ πολλων: πολ. βασ. MSS.

Fr. 5. The point of division between the lines is again uncertain; the same is true in the case of Frs. 6 and 9.

Fr. 6. 6. The reading and interpretation of the marks above the line are very doubtful.

Frs. 10-12. i. 2-3. l.  $\pi \omega | \epsilon \epsilon$ . The margin below the remains of the letters is lost, but it is clear from Col. ii that this was the last line of the column.

ii. 12. περιχορεύει C, -οι S, -χωρεύοι RV.

13–14. The lacuna in l. 14 is of the same length as in ll. 13 and 15, and is amply filled without  $o_i$ , which H(ude) omits with d.  $\frac{\partial \mu}{\partial t} \epsilon \hat{r}' \hat{o}_i$  RSV,  $-\tau \hat{a}_i' \hat{o}_i'$  others.  $\tau \hat{o}_i \hat{o}_i \hat{o}_i'$  is the reading of the bulk of the MSS.  $\tau \hat{o}_i \hat{o}_i \hat{o}_i' \hat{o}_i'$  P,  $\tau \hat{o}_i \hat{o}_i' \hat{o}_i'$  H.

17. επιβου λευει: so BRSV; -σει ACP, -οι d, -σειε H. with Krüger.

19-20. μεν [δουλων: δ. μ. RSV.

iii. 1. Probably the first line of the column, but the upper margin is lost. Αραζην was

presumably written, as in l. 11.

6. A horizontal stroke on the edge of the papyrus, followed by a dot, seems likely to represent the cross-bar of an  $\epsilon$ , implying an original  $\epsilon \pi o \iota \epsilon \iota$  in the text; cf. i. 2–3. Stein wished to insert  $\kappa a \tau \acute{a}$  before  $\tau \acute{a} s$ .

10. (τοῦ) στρατοῦ Krüger. ἐπελεύσαντος RSV.

11. A] $\rho a \xi \eta \nu$ :  $-\xi \epsilon a$  H. with MSS., which however give 'A $\rho a \xi \eta \nu$  at l. 1 above. Cf. **2095**. 8, n.

13. επελθουσα: ἀπ. R (v. l. ἐπ.) SV.

22. δ] αινυντο, the reading of RSV, would hardly fill the space.

30.  $a\lambda ]\lambda \eta s$  was presumably a mere inadvertence, but the  $\eta$  has not been crossed through.

iv. 26. εμευ: μευ MSS., which also place εὖ before παραινεούσης, not after, as originally written in the papyrus.

- 29. Considerations of space leave no doubt that  $\tau \eta s$ , not  $\tau \eta \sigma \delta \epsilon \tau \eta s$  (MSS.), must have stood here, but of course an alteration may have been made by the corrector.
- **v.** 2. It is clear that  $ov\delta\epsilon$  was first written, not  $\sigma v$   $\delta\epsilon$ . CP insert  $\mu \acute{\eta}$  after  $\delta \acute{\epsilon}$ , reading  $\sigma \grave{v}$  in place of  $ο\mathring{v}$  after  $\tau a \hat{v} \tau a$ , as do several others. S has  $\sigma \grave{v}$   $\mu \acute{\eta}$ , which suits the space less well than ov (so E and the correctors of AB, H.).

5. μην: so MSS.; μέν Η.

6. In inserting  $\sigma_{\epsilon}$  the corrector made a slip which apparently he himself amended.

9. ανενειχθεντων: ανενεχθ. Β.

- βασιληίης RSV.
   της Τομ. SV¹.
- 15. The  $\nu$  of  $\epsilon \mu a \theta \epsilon \nu$  has been marked with a dot above and also crossed through; cf. l. 25, where there is a similar correction, though there the dot is absent. In the earlier papyri of Herodotus  $\nu$  εφελκυστικόν is, as a rule, not written; cf. Viljoen, Herod. Fragm. in pap. servata, p. 51.  $\pi \rho o | \sigma \theta \epsilon \nu$  in 2095. ii. 3 is an exception.

18. A blank space of the width of a letter was left between  $\tau$  and v of  $\epsilon \tau \nu \chi \epsilon$ ; there is

no sign of erasure.

The MSS. add τε after ελύθη.
 ουτος μεν δη: δὴ οὖτος μέν MSS.

24. oi: 6 RSV, oi 6 P.

26. πασαν, which RSV omit, was evidently in the papyrus.

## 2097. HERODOTUS, BOOK i.

 $15.3 \times 12.5$  cm.

Third century.

A fragment containing the bottoms of two narrow columns, written in a medium-sized sloping hand which is not a very good or early specimen of the type and suggests a date about the middle of the third century. Stops in two positions occur, as well as paragraphi, inserted apparently by the original hand. The remains are insufficient to establish the quality of the text.

[των παιδ]ας λαβων
[και κατασ]τησας ες

10 [Ναξον και] γαρ ᾳ[υ]τη[ν
[ο Πεισιστ]ρατος κα[τ]ε
[στρεψα]το π[ο]λεμωι
[και επετ]ρεψε Λυγ'δαμι

[δ]αιμονιοι· προς Τεγεη [
τ]ας μουνους προσεπτα[ι
τουτων και κακονο [
μωτατοι ησαν σχεδον [
[α]παντων Ελληνων [
κατα τε σφεας αυτου[ς
το και ξεινοισι απροσ[[α]]μι

i. 10. The  $\tau$  is formed differently from those of the text, and is therefore attributed to a second hand. Perhaps the whole syllable  $\tau av$  was written above the line, but the suggestion of an  $\sigma$  or the loop of an  $\alpha$  on the edge of a hole after the  $\tau$  may be due to the scaling of the ink of the crossbar.

14. The supposed comma between the  $\gamma$  and  $\delta$  of  $\Lambda \nu \gamma \delta a \mu \iota$  is uncertain, but without it there is more ink than the letters will account for; alternatively a mistake of some kind

may be supposed.

ii. 8. The purpose of the stop is to disconnect  $\pi \rho os$  Tey. from the preceding participle. 13.  $[a]\pi a\nu\tau\omega\nu$  is demanded by the spacing:  $\pi \acute{a}\nu\tau\omega\nu$  MSS. Cf. 2099. ii. 2 and 1092. vi. 15, where I adhere to the reading  $a[\pi a\nu\tau a]$ ; that adopted by Viljoen, Herod. fragmenta in pap. servata, p. 28  $a[\rho \xi as]$  is inadmissible on account of the wrong division.

15. The superfluous a has been cancelled by a long vertical stroke as well as by an

overwritten dot. Hude writes ἀπρόσμεικτοι, the MSS., like the papyrus, omitting the ε.

# 2098. HERODOTUS, BOOK vii.

Width of column about 5-7 cm.

Late second or early third century. Plate III (Cols. ix-xi).

Remains of nine columns, of which the last seven are consecutive, a single column being missing after each of the other two. This was a handsome roll, the hand in size and style resembling that of 2096; cf. also 1364. The depth of the narrow columns, which were of twenty-nine to thirty lines in length and are set 2.5 cm. apart, can be estimated at about 19 cm.; there is a broad upper margin, measuring 6 cm., so that if the lower one was more or less equal the height of the complete roll was approximately 31 cm. Paragraphi (vi. 4) and high dots were used for purposes of punctuation, and an elaborate coronis at ix. 17 marks the end of a section. These are perhaps original, but a second hand, apparently, is in evidence at vi. 9. On the verso is a much mutilated land-survey list, of which the following, from the top of the last column, is a specimen:

¹ λιβὸς ἐχόμενα⟨ι⟩ ἐκ τοῦ Τήρους Σάμου μολυβδ[ουργοῦ (sc. κλήρου) . . . ἐν (?) ² τῷ ἄνῷ γύει (cf. P. Ryl. 207 (a). 3) [(ἄρ.) . ³ (2nd h.) ιε (ἔτους) δι(ὰ) Πατερμουθ(ίου) ὑδροπ(αρό-χου) Κίσσου χ(όρτῷ) αἱ π(ροκείμεναι). ⁴ (1st h.) βορρᾶ ∠ (cf. P. Ryl. 207 (a). 3 : ἐχόμεναι is perhaps meant) (πρότερου) Κάστορος γεομέτρου (l. γεωμ.) [(ἄρ.) . ⁵ (2nd h.) ιε (ἔτους) δι(ὰ) τοῦ αὐ(τοῦ) Πατερμουθίου κριθῆ αἱ π(ροκείμεναι). The names Θεοξενίδης and Χεναμμώνις occur, and there is mention of μετὰ δι]άστεμα (l. -στημα : cf. P. Ryl. cit. 27, 31) τροχοῦ Λολλίου λεγο[μένου and of τοῦ Κεδρηλείτ[ου. The Emperor whose fifteenth year is repeatedly referred to, is most probably Gallienus, in whose reign a papyrus found with this one is dated, and a fairly secure terminus ante quem is thus obtained for the recto, which can hardly have preceded it by less than a generation and may well be half a century or so earlier.

The text seems to have been of fairly good quality; like 2095-6 it tends to support the Florentine family.

Col. i.			
	168	Col. ii lost.	
Col. iii. $ \begin{array}{cccccccccccccccccccccccccccccccccc$	169     15	Col. iv lost.  Col. v.  πικομενους στο  λωι μεγαλωι ες Σε  [κ]ανιην πολιορ [κεειν ε]π [ε]τεα πεντε  8 lines lost [ποντας οιχεσθ]αι· [ως δε κατα Ιηπυ]γι [ην γενεσθαι] πλε [οντας υπολαβ]ον	170

I

Col. vi.

νεσθαι Ϊηπυ[γας Μεσσαπιους [αν τι δε ειναι ν ησιω τας ηπειρωίτας 5  $\alpha \pi o \delta \epsilon \hat{T} \rho i \eta [s \pi o \lambda i o s]$ τ[ας α]λλας οι[κησαι [τας δ]η Ταρ[αντι [νο]ι χρονω[ι υστε ρον εξαν ισταν το τες προσε[πταισαν μεγαλως ωστε φο νος Ελλ[ηνικοςμεγιστίος ουτος δη εγ[ενετο παν 15 των [των ημεις ϊδμίεν αυτων τε

Tαρ[αντινών και

Ρίηγινων οι υπο

Μ[ικυθου

10

Col. viii.

5 lines lost  $\beta$ [ατοισι εστε το δευ  $\tau$ [ερον ερημωθει  $\sigma$ [ης Κρητης με  $\tau$ [α των υπολοι  $\pi$ [ων τριτους αυ  $\tau$ [ην νυν νεμεσ  $\theta$ [αι Κρητας η

Col. vii.

επιτροπος Ρηγι
ου κατελελειπτ[ο]
ουτος ος περ εκπε
σων εκ Ρηγιου και
5 Τεγεην την Αρ
[κα]δων οικησας
[ανε]θηκε εν Ολυμ
[πι]ηι τους πολλους
[αν]δριαντας αλ

10 [λα τ]α μεν κατα Ρη
 [γινο]υς τε και Τ[αραν]
 [τιν]ους του λογου
 [μοι π]αρενθηκη
 [γεγονε] ες δε τη[ν]

15  $[K\rho\eta\tau\eta]\nu$  ερημω  $[\thetaεισαν ω]$ ς λεγουσι [Πραισιοι εσ]οικιζε [σθαι αλλους] τε αν [θρωπους και μα]λι

20  $[\sigma \tau \alpha \ E \lambda \lambda \eta \nu \alpha s] \ \tau \rho \iota$   $[\tau \eta \iota \ \delta \epsilon \ \gamma \epsilon \nu \epsilon \eta \iota \ \mu \epsilon] \tau \alpha$   $[M \iota \nu \omega \nu \ \tau \epsilon \lambda \epsilon \upsilon \tau] \eta$ 

Col. ix. Plate III.

[αγγ]ελους· εν δε
[τωι Ισ]θμωι ησαν
[αλισμ]ενοι προβου
[λοι της] Ελλαδος
[αραιρη]μενοι απο
5 [των πο]λιων των
[τα αμειν]ω φρονε
[ουσεων πε]ρι την

171

Col. x. Plate III.

Col. xi. Plate III.

μενους τοσουτον προ της αλλης Ελλαδος μουνους προ ϋμεων δει 5 απολ[εσθαι] βοη θεειν [δε ου βουλο μεν[οι αναγκαι [η]ν [

ες [Αλον αποβας 173 επ[ορευετο ες Θεσ σ[αλιην τας νεας αν[του καταλιπων 5 κ[αι

i. This fragment must have been nearly, if not quite, the beginning of the column.

 $\nabla$ . 2. l.  $\sum [\kappa] \alpha \nu i \eta \nu$ .

vi. 5. Υρηλίης ABC.

6. οικησαι is the reading of the MSS., but Schaefer's correction ολκίσαι, which H(ude) adopts, is of course possible.

7. ras is required to fill the space; as ABC.

9.  $\pi \circ \lambda \lambda \omega$ , which was originally omitted, is in the MSS.

vii. 2. κατελελειπτ[ο]: so H.; καταλ. MSS.

3. ος περ: ὥσπερ RSV.

ix. 6. φρονε ουσεων: προνοεουσέων RSV.

**x.** 1. τοσουτον: so RSV; -το others, H.

6. ου βουλο|μεν οι: RSV have βουλομένοισιν (without οὐ), which is also possible.

### 2099. HERODOTUS, BOOK viii.

 $7.7 \times 8.5$  cm.

Early second century.

The hand of this small fragment is a good specimen of the round upright type, and is assignable to the first half of the second century. The letters though not large are rather widely spaced, and care is also shown by the small ornamental finials with which main strokes are often furnished. a retains the capital form. Some corrections have been made by a second hand, but the punctuation, which is effected by paragraphi and dots in the high position, has the appearance of being original.

If the quality of the text may be judged by so small a sample, inadvertent omissions were more than usually frequent. The peculiar variants of RSV receive no support.

Col. i.	Col. ii.	
Col. i. $ \gamma \epsilon \gamma o \nu ] a $ $ [\tau \epsilon  \kappa \alpha \iota  \sigma \tau  \eta  \epsilon \chi ] \theta \rho \eta $ $ [\alpha \rho \chi \eta \theta \epsilon \nu  \pi \rho o s]  \overline{\tau} o \nu $ $ [\beta \alpha \rho \beta \alpha \rho o \nu  \alpha \pi o]  \overline{\nu} $ $ 4 \text{ lines lost} $ $ [\psi \epsilon  \delta o \kappa \epsilon \epsilon \iota \nu  \epsilon \mu] o \iota $ $ 10 [\epsilon \pi \iota  \alpha \mu \phi o \tau \epsilon \rho \alpha] > $	Col. ii.	. 23
		•

i. 2-3.  $\eta \in \chi$ ]  $\theta \rho \eta$  [ $a \rho \chi \eta \theta \epsilon \nu$ :  $a \rho \chi \hat{\eta} \theta \epsilon \nu$   $\hat{\eta} \epsilon \chi \theta \rho \eta$  MSS.;  $a \rho \chi \eta$  cannot be read at the end of l. 2. RSV omit the article before  $\epsilon \chi \theta \rho \eta$ , but apparently it stood in the papyrus.

ii. 2. σκιδναμ] ενω, which has been inserted in a cursive script, is in the MSS., which have  $\pi \hat{a} \sigma a$  not  $\tilde{a} \pi a \sigma a$ . There is not room for  $a[\lambda \eta s \pi a \sigma a]$  (cf. n. on l. 3).

3.  $\epsilon \pi \lambda [\epsilon \epsilon : \text{so P, H(ude)}; \epsilon^2 \pi \epsilon \pi \lambda \epsilon \epsilon \text{ ABC, } \epsilon \pi \lambda \omega \epsilon \nu \text{ RSV.}$  It is clear that  $\delta \lambda \eta s$ , which in the MSS. precedes  $\epsilon \pi i$ , was omitted, though possibly it may have been afterwards inserted.

7. l. μεσου. The corrector's το is in the MSS.

8. επλεον: ἔπλωον RSV; cf. l. 3, n.

9.  $\epsilon_s$  was inserted in small letters, apparently by the original hand. The  $\eta$  above the line is more probably secondary.

12. Ιστιαιεων: so S, H.; Ίστιαίων others.

13. έλλογίμης RSV.

14. Ίστιαιήτιδος RSV.

### 2100. THUCYDIDES, BOOKS iv, v, viii.

Fr. 8  $28.5 \times 17$  cm.

Second century.

More rolls than one must have been the source of these fragments coming from various chapters of the later books of Thucydides. They are in a rather small upright hand, in some respects not unlike that of 16 (Part I, Plate 4), but of a later period; the date indicated is about the middle of the second century. Iota adscript is as a rule written,  $\nu \in \phi \in \lambda \kappa \nu \sigma \tau \iota \kappa \delta \nu$  neglected, as in 1376. Short lines are sometimes filled at the end with a horizontal dash which here takes the place of the more normal angular sign. Some columns show a larger number of letters to the line than others, and in the length of the columns too there seems to have been more variation than usual: Fr. 4. i was apparently shorter by about five lines than the average. Paragraphi commonly accompanied by blank spaces within the line are used for punctuation, and a high dot is also sometimes resorted to. A cursive note in the margin of Fr. 2 is presumably by a second hand, but no other insertion occurs which needs to be attributed to this; alterations in the text are rare.

The bearing of the papyri upon the text of Thucydides and the evaluation of the MSS. was fully discussed in Part XI, pp. 156 sqq., in connexion with 1376; cf. K. Hude, Oversigt ov. d. kon. Danske Vidensk. Selskabs, 1915, pp. 579 sqq., who is in substantial agreement with our conclusions. Of the two groups into which the best manuscripts fall the chief representatives are the Laurentianus, C, of the tenth century, and the Vaticanus, B, of the eleventh; but in the last fourteen chapters of Book vi, and throughout Books vii and viii, B diverges from the others so much that it practically ranks as a third unit by itself. Papyri have on the whole tended to support the C group before the point (vi. 92) at which B's relation to the rest of the family changes, but subsequently to incline towards B; and 1376, in which substantial portions of Book vii are preserved, while occupying

an intermediate position between B and C, agrees with the former in nearly 50 per cent. of its peculiar readings and in almost all the better of them. The testimony of 2100 falls into line with the rest of the evidence. Here we have a uniform series of fragments from chapters both preceding and following vi. 42. In the earlier chapters, unfortunately less well represented than the later, there are three certain agreements and one probable one with C against B, while the latter is supported against C in but a single doubtful instance (Fr. 5. i. 27). In Book viii, on the other hand, the relation of the papyrus to B and C is much the same as that of 1376. Apart from minor orthographical differences like the use of  $v \in \phi \in \lambda \kappa v \sigma \tau \iota \kappa \acute{o} v$  and  $\tau \tau$  (which in B is usual for  $\sigma \sigma$ ), support of B and C is fairly evenly divided. Readings of C which are evidently or probably superior commonly figure in the papyrus, which, on the other hand, with about an equal degree of frequency sides with B not only where accompanied by other members of the family but where it has previously stood alone (Fr. 8. i. 16, iii. 2, 8, 20 (?), 25, Fr. 11. 3; cf. Frs. 9+10. i, 11, where a reading occurs found only in BM). In some of these places B was clearly right, and the readings of more questionable value now deserve further consideration; one or two of them had already been accepted by Stuart Jones, though not by Hude. A coincidence with GM against the rest in a reading of doubtful merit is noticeable at Frs. 9+10. ii. 27, and another at Fr. 13. 4 with AEFG, where they are probably wrong. No agreements occur with peculiar variants of the later deteriores comparable to those which were a feature of 1376.

New variants are found in Fr. 2. 2, Fr. 5. ii. 4, 9, 20, Fr. 6. 2 (corrected), Fr. 8. i. 14, 24, ii. 19, 26, 27, 28, 33, iii. 16, Fr. 12. 2, possibly also in Fr. 1. ii. 5 and Frs. 9+10. iii. 10. Of the certain novelties several are obvious errors, and most of the rest are of doubtful value; one, however,  $\xi \nu \mu \mu \Delta \chi \omega \nu$  for  $\nu \epsilon \hat{\omega} \nu$  in viii. 23. 5 (Fr. 8. i. 24) gets rid of a difficulty, and justifies, though it does not actually confirm, Gertz's conjecture ' $1 \hat{\omega} \nu \omega \nu$ , which was adopted by Hude in his last edition (Teubner, 1925).

Fr. 1.

[θειν αυτους η υπο πληθ]ους [βιασθεντας κρατηθην]αι ε [δοξε αυτοις προς τους στρ]ατη

[ $\epsilon$ ]πιφ $\epsilon$ ρ $\epsilon$ [ιν τωι  $\Pi$ ελοποννησι iv. 16 ων στ[ρατωι μητ $\epsilon$  κατα  $\frac{\gamma\eta\nu}{\delta}$  μ[ητ $\epsilon$  κατα θαλασσαν οτι  $\frac{\delta}{\delta}$  αν τ $\epsilon$ [υτων παραβαινωσι  $\epsilon$ 

[yous	5 κατεροι κ[αι οτιουν λελυσθαι τας σπονδ[ας εσπεισθαι δε αυ τας μεχρι ο[υ επανελθωσι οι εκ των Αθην[ων Λακεδαιμο νιων πρε[σβεις αποστειλαι δε το αυτο[υς τριηρει Αθηναιους και [
Fr. 2	Fr. 3. Col. ii.  4
F Col. <b>i.</b>	Fr. 4. Col. ii.

[σκοπουν ο]σα εξελ[ε]λοιπε ν. 42
[σαν της ξυν]θηκη[ς] και ενο
[μιζο]ν ε[ξη]πατησθαι ω[σ]τε
[χαλ]επως προς τους πρεσβεις
5 [α]ποκριναμενοι απεπεμ
[ψαν] κατα τοιαυτην δη δια 43
[φορα]ν οντ[ω]ν των Λακ[ε
[δαιμονιω]ν προ[ς] τους Αθη

ελασσ[ουσθαι το τε πρωτον ν. 43 αντειπ[ε ου βεβαιους φασ κων ε[ιναι Λακεδαιμονιους αλ[λ ινα Αργειους σφισι > 5 σπε[ισαμενοι 3 lines lost τοτε [επειδη η διαφορα εγεγε 10 νητο  $\pi$ [ε]μ[πει ευθυς ες Αρ

[ναιου]ς οι εν [τ]αις Αθηναις
10 [αυ βουλ]ομενοι λυσαι τας
[σπον]δας ευθυς ενεκ[ει]ντο
[ησαν] δε αλλοι τε και Αλκι
[βιαδης ο Κλεινιο]υ [α]νηρ ηλι
[κιαι μεν ετι τοτε ω]ν νεος
15 [ως εν αλληι πολει αξιωμ]α
[τι δε προγονων τιμωμενο]ς
[ωι εδοκει μεν] και αμεινον

γος ιδ[ι]αι κε[λευων ως τα
χιστα επι τ[ην ξυμμαχι
αν προκαλ[ουμενους η
κειν μετα Μ[αντινεων
15 και Ηλιων ω[ς καιρου οντος
κα[ι] αυτος ξυμ[πραξων
τα μ[α]λ[ισ]τα [

Fr. 5.

### Col. i.

I line lost v. 72

[τηι εμπειριαι Λακεδαι]μον[ιοι

[ελασσωθεντες τοτε τ]ηι αν

[δρειαι εδειξαν ουχ ησσο]ν πε

5 [ριγενομενοι επειδ]η γαρ

[εν χερσι εγιγνοντο τοι]ς ε

[ναντιοις το μεν των Μα]ντι

[νεων δεξιον τρεπει αυ]των

[τους Σκιριτας και τους] Βρα

10 [σιδειους και εκπεσοντε]ς οι

[Μαντινηις και οι ξυμ]μα

[χοι αυτων και των Αργειω]ν

about 12 lines lost

25 ] κα
[λουμενοι προσπεσοντε]ς
[των Αργειων τοις πρεσ]βυ
[τεροις και πεντελοχοι]ς
[ωνομασμενοις και Κλε]ω
4 lines lost

### Col. ii.

 $[\mu\epsilon\iota\nu\alpha]\nu\tau\alpha$   $\alpha\lambda[\lambda \omega s \epsilon\pi\eta\iota\epsilon\sigma\alpha\nu]$ [οι Λακε]δαιμονι[οι ευθυς εν [δοντας] και εστι ους και κα[ταπα [τηθεντ]ας του μεν μη [φθηναι 5 την ενκαταλ[η]ψιν· ως δε [ v. 73 ταυτηι ενεδεδωκει το των Αργειων και ξυμμαχων στρατευμα παρερρηγνυν το ηδη και εφ εκατερα 10 αμα το δε[ξ]ιον των Λακε δαιμονιων και Τεγεατων εκυκλουτο τωι περ[ι]εχο[ντι σφῶν τους A[θη]ναιους και [αμφοτερωθε[ν] αυτους κιν [ 15 δυνος  $\pi[\epsilon \rho \iota \epsilon \iota \sigma] \tau \eta \kappa \epsilon \iota$  τηι [ μεν κυκλο υμε νους τηι [  $\mu\alpha[\lambda]\iota\sigma\tau$   $\alpha\nu$   $\tau\sigma[\upsilon]$   $\sigma\tau\rho\alpha\tau\epsilon\upsilon\mu[\alpha]$ τος εταλαιπωρησαν ει [μη 20 [o]  $\nu \in \iota \pi \pi \eta \iota s \pi \alpha \rho [o] \nu \tau \epsilon s \alpha [\iota$ τοις ωφελιμοι ησαν κα[ι

ξυνεβη τον Αγιν ω[ς ηισθε το το ευωνυμον [σφων πο νουν το κατα του[ς Μαντι 25 νεας και των [Αργειων τους χειλιους παραγγ[ειλαι παν τι τωι στρατευμ[ατι χωρη σαι επι το νικ[ωμενον και γενομεν[ου τουτου οι 30 μεν Αθηναιο[ι εν τουτωι ως παρηλθε και [εξεκλινε απο σφων το στρ[ατευμα

Fr. 6.

 $\Phi \rho v \nu \nu \nu \alpha \nu \delta \rho \alpha \pi \epsilon \text{ viii. } 6$ 

.ο.
[ριοικον ει αι τε ν]ηες αυτις [εισιν
[οσασπερ ελεγον] και ταλλα [η πο
[λις ικανη εστι πρ]ος την λ[ε
5 [γομενην δοξαν α]παγγει[λαντος
[αυτοις ως ειη ταυτ]α α[λ]ηθ[η απερ
[ηκουον τους τε Χι]ους κα[ι τους
[Ερυθραιους ευθυς] ξυμμα[χους
[εποιησαντο και] τεσσερα[κοντα
10 [ναυς εψηφισαντ]ο αυτοι[ς πεμ
[πειν ως εκει ουκ] ελασσ[ον η εξ
[ηκοντα αφ ων οι Χ]ιοι ελ[εγον

Fr. 7.

 $\tau\omega$   $\nu$   $\Pi\epsilon\lambda o$  viii. 20

[ποννησιων καταδιωχθ]εισαι [τοτε και εφορμουμεναι ισ]ώι

Fr. 8.

Col. i.

[Αστυοχος των τε Eρεσι]ων και viii. 23 [των εκ της Mηθυμνης] μετ Eυ [βουλου Xιων νεων αι τοτε κατ]α [λειφθεισαι και ως η Mυτιλ]ηνη

Col. ii.

 $\phi$ νουντα  $\dot{\alpha}$  $\pi$ [η] $\dot{\gamma}$  $\dot{\theta}$ ο[ν και αυθις  $\overline{K}$  $\lambda$ αζομεναι  $\pi$ ρο[σε] $\dot{\chi}$  $\omega$ ρησαν  $A\theta$ ηναιοις του  $\delta$  αυτο[υ]  $\theta$ ερους 24 > 0ι τε ε $\pi$ ι Mιλητωι  $A\theta$ ηναιοι ταις

- 5 [ $\epsilon$ αλω φευγουσαι περιετυχ]ον αυ [ $\tau$ ωι τρεις μια γαρ  $\epsilon$ αλω υπ]ο των [Aθηναιων ουκετι  $\epsilon$ πι τη]ν Mυ [ $\tau$ ιληνην ωρμησε αλλα τ]ην [Eρ $\epsilon$ σον αποστησας κ]αι
- 10 [τους απο των εαυτου νε]ων  $[οπλιτας πεξηι παραπεμπ]ει \\ [επι την Αντισσα]ν και Μηθυ \\ [μναν αρχοντ]α Ετεονικον \\ [προσταξας και αυ]τος ταις μεθ ε$
- 15 [αυτου ναυσι και τ]αις τρισι ταις  $[X\iota\alpha\iota\varsigma] \pi\alpha\rho\epsilon\pi\lambda\epsilon\iota \ \epsilon\lambda]\pi\iota\zeta\omega\nu \ \tau o \upsilon \varsigma$   $[M\eta\thetaυμναιους \ \theta\alpha\rho]\sigma\eta\sigma\epsilon\iota\nu \ \tau\epsilon$   $[\iota\deltaοντας \ \sigma\phi\alphas \ και \ \epsilon\mu]μενειν$   $[τηι \ \alpha\piοστασει \ ως \ \delta]\epsilon \ αυτωι \ \tau\alpha$
- 20 [εν τηι Λεσβωι παντ]α ηναντι
   [ουτο απεπλευσε το]ν εαυτου
   [στρατον αναλαβων] ες την Χι
   [ον απεκομισθη] δε παλιν
   [κατα πολεις και ο απ]ο των ξυμ
- 25  $[\mu\alpha\chi\omega\nu \ \pi\epsilon\zeta$ os os  $\epsilon\pi]\iota \ \tau o\nu \ E\lambda$   $[\lambda\eta\sigma\pi o\nu\tau o\nu \ \epsilon\mu\epsilon\lambda\lambda\eta]\sigma\epsilon \ \iota\epsilon\nu\alpha\iota$  4 lines lost
- 31  $[A \theta \eta \nu \alpha \iota \iota \iota \iota \alpha \tau \epsilon \nu \tau \eta \iota A \epsilon \sigma \beta]$ ωί  $[\pi \alpha \lambda \iota \nu \kappa \alpha \tau \epsilon \sigma \tau \eta \sigma \alpha \nu \tau \iota \kappa]$ αί  $[\pi \lambda \epsilon \iota \sigma \alpha \nu \tau \epsilon s \epsilon \xi \alpha \iota \tau \eta s K \lambda \alpha \zeta \circ \mu] \epsilon \nu \iota$  2 lines lost
- 36 [ελοντες διεκομισαν παλι]ν
  [αυτους ες την εν τηι νη]σωι
  [πολιν πλην των αιτιων] της
  1 line lost

- 5 εικοσι ναυσι εν τηι Λαδηι εφορ μουντες αποβασιν ποιησα μενοι ες Πανορμον της Μι λησιας Χαλκιδεα τε τον Λακε δαιμονιον αρ[χο]ντα μετ ολι
- 10 γων παραβοηθησα[ν]τ[α] αποκτει νου[σ]ι και τροπαιο[ν τ]ριτηι η μεραι υστερον δι[απ]λευσαντες εστησαν ο οι Μιλη[σι]οι ως ου με τα κρατους της γης  $[\sigma\tau]$ α[θεν α]ν
- 15 είλον και  $\Lambda$ εων κα $[\iota$   $\Delta$ ιομεδω]ν εχοντες τας εκ  $\Lambda$ εσ[βου  $\Lambdaθηνα]ι$  ων ναυς εκ τε Oινουσσων [τω]ν προ Xειου νησων κ[α]ι [εκ Σι]δο[υσ] σης και Πτελεου  $\alpha$  ε[ν τηι] Eρυθραι
- 20 αι ειχον τειχη και εκ [της Λ]εσβου ορμωμενοι τον προς τ[ου]ς Xιους πολεμον απο των ν[εω]ν επο[ι] ο[ν]ν[τ]ο ειχον δ επιβατας των οπλειτων εκ καταλογου αναγ
- 25 καστους και εν τε  $K[\alpha]$ ρδαμυλη αποβαντες και εν [Bo]λισω τους προσβοηθησαντας [X]ιων μαχη κρατησαντες και π[o]λλους δια φθειραντες αναστατά εποιη
- 30 σαν τα ταυτηι χωρια και  $\epsilon \nu$  Φα ναις αυθις αλληι μαχηι  $\epsilon \nu$ ι κησαν και τρ[ι]τη[ι  $\epsilon$ ]ν Λευκωνιωι και μετα τουτο ηδη οι μεν Xιοι ουκετι  $\epsilon \pi \epsilon \xi [\eta \iota \sigma \alpha \nu]$  οι δ $\epsilon$  την
- 35  $\chi \omega \rho \alpha \nu$  καλως κατ $\epsilon[\sigma]$ κευασμε  $\nu \eta \nu$  και απαθη ουσ $[\alpha] \nu$  απο των  $M \eta [\delta \iota] \kappa [\omega] \nu$   $\mu \epsilon \chi [\rho \iota \ \tau \sigma] \tau \epsilon$  διεπορ θησαν  $X \iota \sigma \iota \dot{\gamma} \alpha \rho$  μονοι  $\mu \epsilon \tau \alpha$

Col. iii.

Λακεδαιμονιους εγω ησθο μην ευδαιμονησαν τε αμα και εσωφρονησαν και οσωι ε. πεδιδου η πολις αυτοις επι το 5 μειζον τοσω και εκοσμουντ[ο] εχυρωτερον και ουδ αυτη $[ν \ τ]$ ην 25 νες προς τους  $[A\theta$ ηναιους αγα αποστασιν ει τουτο δοκουσι πα ρα το ασφαλεστατον πραξαι προ τερον ετολμησαν ποιησασθαι 10 η μετα πολλων τε και αγαθων

ξυμμαχων εμελλον κινδυ ησθανοντο ουδ αυ[τους αντι λεγοντας ετι μετα [την Σικελι 15 κην ξυμφοραν ως ου πανυ πο

νηρα σφων τα πρ[αγματα ειη ει δε τι εν τοις αν[θρωπειοις του βιου παραλογοις [εσφαλησαν μετα πολλων οις τα αυτα εδοξε

20 τα των Αθηναιω[ν ταχυ ξυναν αιρεθησεσθαι τη[ν αμαρτιαν ξυνεγνωσαν ει ργομενοις ουν αυτοις θαλασσης και κατα γην πορθουμενοις [ενεχειρησαν τι

γειν την πολί[ν ους αισθομε νοι οι αρχίοντες αυτοι μεν η συχασαν Α[στυοχον δε εξ Ερυ θρων τον [ναυαρχον μετα

30 τεσσαρων [νεων αι παρησαν αυτωι κομ[ισαντές εσκοπουν οπως μετρίωτατα η ομηρων ληψει η αλλίωι τωι τροπωι κα ταπαυσουσι τ[ην επιβουλην

35 και οι μεν ταυτα ε πρασσον  $\epsilon \kappa \delta \epsilon \tau \omega \nu A \theta \eta \nu \omega \nu \tau \sigma \omega \alpha \omega \tau \sigma \omega$  $\theta \epsilon pous \ \tau \epsilon \lambda \epsilon u \tau \omega v [\tau o s \ \chi \iota \lambda \iota o \iota ]$ 

25

Frs. 9 + 10.

Col. i.

Col. ii.

[μεν τους <math>Πελ]ο[ποννησιους viii. 52 [οτι πλει]οσι ναυσι των Αθη [ναιων π]αρησαν βουλομε [νον δε ο]μ[ω]ς ει δυναιτο πως $5 \left[\pi \epsilon \iota \sigma \theta \eta \right] \nu \left[\alpha \iota\right] \alpha \lambda \lambda \omega s \tau \epsilon \kappa \alpha \iota \epsilon$  $[\pi\epsilon\iota\delta\eta\ \tau\eta
u\ \epsilon
u\ \tau\eta]\iota\ K
u\iota\delta\omega\iota\ \delta\iota$ [αφοραν περι τ]ων Θηριμε [vous  $\sigma \pi \circ \nu \delta] \omega \nu \eta \iota \sigma \theta [\epsilon \tau \circ \tau] \omega [\nu]$  $[\Pi \epsilon \lambda \circ \pi \circ \nu \nu \eta \sigma] (\omega \nu \eta \delta \eta \gamma \alpha [\rho \kappa \alpha])$ 

[νεσθαι αντι]λ[εγοντων 53  $\delta \epsilon \pi o \lambda [\lambda \omega] \nu \kappa \alpha \iota \alpha \lambda \lambda \omega \nu [\pi \epsilon \rho \iota]$ της δημοκρατιας και [των  $A\lambda \kappa \iota \beta \iota \alpha \delta o \nu \quad \alpha \mu \alpha \quad \epsilon \chi \theta \rho \omega [\nu] 5 \delta[\iota]\alpha\beta[o]\omega\nu[\tau]\omega\nu$  ws  $\delta\epsilon\iota\nu o\nu$   $\epsilon\iota$ η ει τ[ο]υς νομους βιασαμενος κατεισι και Ευμολπιδων -[κα]ι Kη[ρ]υκων περι τ[ω]ν μυ[σ] $[\tau\iota]\kappa\omega[\nu]$   $\delta\iota$   $\alpha\pi[\epsilon]\rho$   $\epsilon\phi\upsilon\gamma\epsilon$   $\mu[\alpha\rho]\tau\upsilon$ 

- 10  $[\tau \alpha \ \tau o v \tau o v \ \tau o] \nu \ \kappa \alpha \iota \rho o \nu \ [\epsilon] \nu \ \tau \eta[\iota]$   $[Po\delta\omega\iota \ o \nu \tau \omega] \nu \ \alpha v[\tau] \omega \nu \ [\epsilon \gamma] \epsilon \gamma \epsilon$   $\nu \eta[\tau o \ \epsilon \nu] \ \eta[\iota \ \tau o \nu \ \tau o v] \ A \lambda[\kappa] \iota \beta \iota \alpha$   $\delta o[v] \ \lambda o \gamma o \nu \ \pi[\rho o \tau \epsilon \rho o \nu] \ \epsilon \iota[\rho] \eta \mu \epsilon$   $\nu o[\nu] \ \pi \epsilon \rho \iota \ \tau[o v \ \epsilon \lambda \epsilon v \theta \epsilon \rho o v \nu$
- 15 τ[ο]υς Λ[α]κε[δαιμονιους τας α πασας πολει[ς επηληθευσε
   ο Λιχ[α]ς ου [φασκων ανεκτον είναι ξ[υ]νκε[ισθαι κρατειν βασιλεα των [πολεων ων πο
- 20  $\tau \in [\kappa]$   $\alpha i \pi [\rho o] \tau [\epsilon \rho o \nu]$

- 10 [ρο]μενων και επιθ[ειαζο]ν
   τ[ων] μη καταγειν ο Πεισαν
   δρος πα[ρελ]θων προς πολ
   λην αν[τ]ιλογιαν και [σ]χετλι
   ασμον ηρωτα ενα εκαστον
- 15 παραγ[ω]ν των αντιλέγον [των ει] τινα ελπιδα εχει σω [τ]ηριας τη πολει Πελοπον νησιων ναυς τε ουκ [ε]λασ σους σφων εν τηι θαλασσηι
- 20  $\alpha[\nu\tau\iota]\pi[\rho\omega]$ ιρούς εχοντων και  $[\piολεις ξυμ]μαχ[ιδας <math>\piλε]$ ι  $[ous βασι]λεως τε αυτοις και <math>[T\iota\sigma\sigma\alpha]$ φερνούς χρηματα  $[\pi\alpha\rho]$ εχοντων σφισι τε ουκε
- 25  $[τι \ 0]ντων ει μη τις πεισει -$  [βασιλεα] μεταστηναι παρα  $[σφας \ 0]ποτε δε μη φαιησαν$  [ερωτω]μενοι ενταυ[θ]α

# Col. iii.

και αμα  $\epsilon$ [πελπιζων ως και μ[ε]τα[β]αλει[ται ενεδωκε και εψηφ[ι]σα[ντο πλευσαντα τον Πεισανδρο[ν και δεκα ανδρας [μ]ετ αυτου π[ρασσειν οπηι αυ τοις δοκ[οιη αριστα εξειν τα τε προς [το]ν [Τισσαφερνην και [τ][ο]ν Αλκιβιαδ[ην αμα τε δια [τ][βαλοντος και [τ][Φρυνιχον του [τ][Γισανδρ[ο]ν παρ[ελυσαν [τ]] της [τ][Γισανδρ[ο]ν παρ[ελυσαν [τ]] της

#### Fr. 11.

54 [τωι υπεδεξα]το [η μην εως αν νίϊι. 81 [τι των εαυ]του λ[ει]πηται ην [ [Αθηναιοις πισ]τευσ[ηι] μη απο [ [ρησειν αυτου]ς τροφη[ς] ουδ ην [5 [δεηι τελευτ]ωντα την ε[α]υ [ [του στρωμνη]ν εξαργυρωσαι [τας τε εν Ασπ]ενδω<sup>ι</sup> ηδη ο[υ]σας [Φοινικων ναυ]ς κομιε[ι]ν Α[θη [ναιοις και ου Π]ελοπον[νησιοις

$$\begin{split} & \Sigma_{\kappa}[\iota]\rho\omega\nu\iota\delta\eta\nu \quad \alpha\nu\tau\epsilon\kappa\epsilon[\mu\psi\alpha\nu \\ & \delta[\epsilon] \quad \sigma\tau\rho\alpha\tau[\eta]\gamma[o]\upsilon s \quad \epsilon\pi\iota \quad \tau\alpha[s \quad \nu\alpha\upsilon s \\ & \underline{\mathcal{A}}\iota o\mu\epsilon\delta o\nu\tau\alpha \quad \kappa\alpha\iota \quad \Lambda\epsilon\sigma[\nu\tau\alpha \quad \tau o\nu \\ & 15 \quad \overline{\delta\epsilon} \quad \Phi\rho\upsilon\nu\iota\chi o\nu \quad o \quad \Pi\epsilon\iota\sigma[\alpha\nu\delta\rho\sigma s \\ & \phi[\alpha]\sigma\kappa\omega\nu \quad [I]\alpha\sigma\rho\nu \quad \pi\rho\rho[\delta\sigma\upsilon\nu\alpha\iota \\ & \kappa\alpha\iota \quad \Lambda\mu\rho\rho\gamma\eta\nu \quad \delta\iota\epsilon\beta\alpha[\lambda\epsilon\nu \quad \sigma\upsilon \quad \nu\rho\mu\iota \\ & \zeta\omega\nu \quad \epsilon\pi\iota\tau\eta\delta\epsilon\iota\sigma\nu \quad [\epsilon\iota\nu\alpha\iota \quad \tau\sigma\iota s \\ & \pi\rho\sigma s \quad \tau\sigma\nu \quad \Lambda\lambda\kappa\iota\beta\iota\alpha\delta\eta\nu \quad \pi\rho[\alpha\sigma \\ & 20 \quad \sigma\sigma\mu\epsilon\nu\sigma\iota s \quad \kappa\alpha\iota \quad o \quad \mu\epsilon\nu \quad \Pi\epsilon[\iota\sigma\alpha\nu \\ \end{split}$$

Fr. 13.

τοτ] $\epsilon$  θρ[ασυτε]ρ[ον  $\epsilon$ ν viii. 103 [τηι διωξει] απαρασαι πε[ριεπε [σον αυ]τοις και ημε[ραι υσ [τερον αφ]ικ[ο]μεναι ορ[μιζον 5 [ται  $\epsilon$ s το]ν Ελαιουντα [και τας [ $\epsilon$ κ] της Ιμβρου ο[σαι κατεφυ [γο]ν κ[ομιζονται

#### Unidentified.

Fr. 14.	Fr. 15.	Fr. 16.
	$] u\kappa[. \ .] ho o[$	
α[	$]\omega u\alpha[$	]νουν[
$\sigma\phi[$	] . ó\[	] . οσεφε[
$\omega[$		][
u[		

Fr. 1. i. 3. The lacuna seems well filled without  $\eta$  which is added after  $\beta \iota a \sigma \theta \epsilon \nu \tau a s$  by ABEFM.

ii. 1-2. Πελοποννησιων: -ωι ABFM.

5. τότε λελύσθαι MSS., but the addition of τοτε would make the line unusually long.

6. A paragraphus has probably disappeared below ras.

Fr. 2. 2. ον ἔρυμα MSS, (ἄν M).

- 6. The marginal entry, if correctly deciphered, is likely to relate to an omission in the previous column subsequently supplied at the foot; but the reading is far from clear.
- Fr. 3. i. The remains of this line, which is opposite the space between ll. 5 and 6 of Col. ii, are too slight for certain identification; βουλωνται αυ τους near the beginning of § 5 would be not unsuitable.

ii. 5. The line is short and perhaps oσηs, as written just above and desiderated here by Stahl, stood in the papyrus.

7. οι, which B adds before Λακ., was possibly written after και, but the line is sufficiently

filled without it.

Fr. 4. i. 6.  $\delta \eta$ :  $\tilde{\eta} \delta \eta$  M.

12. τε ἄλλοι δέ Β.

14. ων έτι τότε ΑΒ.

ii. 2. Omission of ov with B would leave the line somewhat short.

- 4. A mark looking like a diplê stands in the margin just below this line; cf. 2101. Frs. 1+2. iii. 8, &c., and, for other instances of the use of the diplê in prose papyri, 1356. Fol. 10. 14 and n.
  - 13. προκαλ ουμένος, the reading of CG, is of course also possible.
- **Fr. 5. i.** 27. That  $\tau_{\epsilon}$  was omitted after  $\tau\omega\nu$ , with ABEFM, seems on the whole more likely than not.

ii. 4. μεν: om. MSS.

8. παρερρήγνυτο Μ.

9. ήδη αμα MSS.

12. ἐκυκλοῦντο ΑΒΕ.

17. A omits ήδη. A paragraphus may be lost below this line.

- 20.  $\gamma \epsilon$ : or possibly  $\tau \epsilon$  which might be connected with the following  $\kappa a \iota$  (there was apparently no paragraphus below l. 21): om. MSS.
  - Fr. 6. The point of division between the lines of this narrow strip is quite uncertain.
- 2. autous MSS., and evident vestiges of ink above the line presumably indicate that that reading was inserted, though whether the o was enclosed between dots or more letters than one were interlineated is very doubtful; it is also impossible to say whether the original hand or another was responsible for the insertion.

3. ταλλα: so B, S(tuart)-J(ones); τὰ ἄλλα others, H(ude).

 $\eta$ : or  $\epsilon\iota$   $\eta$ , with B.

- Fr. 8. i. 9. The supplement is a trifle short in comparison with those of the lines immediately preceding and following, but there is clearly not room for ἀποστήσας καὶ ὁπλίσας, the ordinary reading. Possibly the omitted words, the loss of which is easily accounted for by the repetition of -σας και, were added above the line.
- 11. παραπεμπ]ει is the (correct) reading of B, with which the papyrus agrees just below at l. 16, but if οπλειτας were written (cf. ii. 24) there would be only one letter's difference with παρεπλ]ει (so other MSS.), which cannot be excluded. οπλιτας, which Dobree wished to delete, was evidently in the text.

14. ταις: ταίς τε MSS.

16. παρεπλει: so B, edd.; ACEFG add έπὶ τὴν "Αντισσαν καὶ Μήθυμναν. Μ omits ἄρχοντα . . . παρέπλει.

17. θαρρήσειν Β.

22. It seems clear that  $\pi \epsilon \zeta \acute{o}\nu$ , which B alone adds after  $\sigma \tau \rho a \tau \acute{o}\nu$ , was not in the papyrus. H. omits  $\pi \epsilon \zeta \acute{o}\nu$ , which however is read by S-J.

24–5. ξυμ[μαχων: νεῶν MSS., Ἰωνων H. (Teubner, 1925), with Gertz; Poppo bracketed ἀπὸ τῶν νεῶν. The papyrus reading, which removes the difficulty, is likely to be right.

ii. I. The paragraphus is doubtful.

10. C's reading  $\pi a \rho a \beta o \eta \theta \eta \sigma o[\nu] \tau[a]$  is not impossible.

13. B repeats υστερον in place of έστησαν.

16. εκ: so H. and S-J. with most MSS.; ἐκτῆs B.

18, προυχίου C, πρὸς χ. c<sup>2</sup>. Σιβοίν σης may have been written, as in AFM.

19. έκ Πτελεοῦ MSS.

20. B adds ἀπηραν after τείχη. Classen bracketed καὶ . . . Λέσβου.

26. [Βο]λισω: Βολίσκφ Β, edd., -σσφ other MSS.

27. τῶν Χίων MSS.

28. κρατησαντες: νικήσαντες MSS.

29-30. αναστατα . . . χωρια: ἀνέχωρησαν Μ.

33. οί μεν Χίοι ήδη MSS.

iii. 2. l. ηὐδ. (so B, edd.); εὐδαιμονήσαντες ACEF(-η̂σ-)GM.

4. αὐτοῖς ἡ πόλις M.

5. τοσω: so H. with MSS. except B which has τοσῶιδε. τόσφ δέ S-J.

έκοσμοῦτο AEFM.

7. ei : és B.

8. ασφαλεστατον: so B; -τερον other MSS., edd.

11. B adds μεθ' ων after ξυμμάχων, and also has ξυγκινδυνεύειν. H. follows the reading of the bulk of the MSS., but S-J. adopted Bekker's ξυγκινδυνεύσειν.

16. σφῶν βεβαίως MSS.

20. τα is omitted by B. On the other hand considerations of space favour B's ξυναναιρεθήσεσθαι (so S-J.) as against the shorter ξυναιρεθήσεσθαι (H.) of the other MSS.

22. ουν: so S-J. with the MSS. except B, which has γοῦν, and the latter cannot be excluded though the line would be well filled by the shorter reading. H. accepts Bekker's δ' οὖν.

25. τους: so B; om. other MSS., H., S-J.

26. ous is the reading of the MSS. où H. with Stahl, and this may of course have been in the papyrus.

36. 'Αθηναίων ΑΕΓ.

**Frs. 9 + 10. i.** 5. The lacuna demands  $[\pi \epsilon \iota \sigma \theta \eta] \nu [a\iota \text{ (ABEFM, S-J.), not } [\pi \iota \sigma \tau \epsilon \upsilon \theta \eta] \nu [a\iota] \text{ (CG, H.).}$ 

7. Θηραμένους BG.

10-11. Wilamowitz would delete  $\dot{\epsilon}\nu$ ...  $a\dot{v}\tau\hat{\omega}\nu$ . The  $\nu$  of  $a\nu[\tau]\omega\nu$ , though broken, is certain.  $a\dot{v}\tau\hat{\omega}\nu$  B and M (which omits  $\ddot{o}\nu\tau\omega\nu$ ), S-I.,  $a\dot{v}\tau\hat{\omega}$  others, H.

12 sqq. The margin to the left of these lines, preserved in Fr. 10, is about 1 cm. wider than the space normally left between the columns.

15. τ o vs: om. CG.

τας αποσας: so BC, edd.; άπάσας τάς AEFM.

18. ειναι: so BCM; είη AEF.

ii. 2. C omits καὶ ἄλλων.

9. ἔφευγε Μ.

13. H. inserts τήν after πολλήν.

14. εκαστον: so BC, edd.; εκ. αὐτῶν ΑΕFGM.

16.  $\epsilon i \tau \iota \nu a$  B, S-J.; but the papyrus may have had  $\eta \nu$  (so H.) instead of  $\epsilon \iota$ , like the other MSS.

24. τε: so MSS., S-J.; δέ Krüger, H.

27. δε: so GM, S-J.; δή ABCEF, δὲ δή Η.

φαιησαν: so MSS.; φαίεν edd.

iii. 1. ε[πελπιζων: so ABEFM, S-J.; ἐλπίζων CG, H. The space suits the longer

5.  $\pi$  of  $\pi[\rho a\sigma \sigma \epsilon \iota \nu]$  is directly under o of  $\Pi \epsilon \iota \sigma a\nu \delta \rho o[\nu]$ , so that the line is adequately filled without  $\tilde{a}\nu$  which MSS, other than C add after  $\tilde{b}\pi \eta$ , but  $a\nu$  may have stood in the papyrus.

8. τ[o]ν: om. B.

- 10. About ten letters are expected in the lacuna, and it seems unlikely that  $\pi a \rho [\epsilon \lambda \nu \sigma \epsilon (\nu)]$  ο  $\delta \eta \mu o s$  (ABEFGM) was written. C omits  $\delta \delta \eta \mu o s$  and H. conjectures  $\pi a \rho \epsilon \lambda \nu \sigma a \nu$ , which is a natural alteration with  $a \nu \tau \epsilon \pi \epsilon \mu \psi a \nu$  following and was possibly the reading of the papyrus.
- 12.  $\Sigma \kappa[\iota] \rho \omega \nu \iota \delta \eta \nu$ : the initial vestiges are very slight and doubtfully identified; BEFM omit the Σ.

13.  $\delta[\epsilon]$ : om. C.

17.  $\delta\iota_{\epsilon}\beta_{\alpha}[\lambda\lambda_{\epsilon}(\nu)]$  with A is of course equally possible.

Fr. 11. 2. eav rov: av rov (B) is less suitable to the size of the lacuna.

3.  $\pi \iota \sigma ] \tau \epsilon \nu \sigma [\eta \iota]$ : so B, edd.;  $\pi \iota \sigma \tau \epsilon \nu \eta \tau \epsilon$  M,  $-\tau \epsilon \nu \eta$  others. The remains of the  $\sigma$  are exiguous, but are slightly in favour of that letter as against  $\eta$ , and the same may be said of the spacing.

6. εξαργυρωσαι: so CG, edd.; -ριῶσαι Β, -ρίσαι ΑΕΓΜ.

- 7. The iota adscript, at first omitted, may have been inserted by the original scribe.

  10. This line was perhaps the last of the column, but the surface of the margin below is too much damaged to be trustworthy.
- Fr. 12. A more or less arbitrary point of division between the lines of this fragment has been adopted.

B's reading οὔτε γὰρ τῆ ἐν Σ. does not suit the remains.

2. και πε ριμεγαλη: καίπερ μεγάλη MSS., rightly no doubt; περίμεγας does not occur.

3. ουδε | πω (AEFM) is equally possible.

Fr. 13. As with Fr. 12, the point of division between the lines is conjectural.

4.  $a\phi$ ] $\iota\kappa$ [ $\sigma$ ] $\mu\epsilon\nu\alpha\iota$ : so AEFG (?); - $\nu$ oι others, edd.

# 2101. XENOPHON, Cyropaedia i.

Height 25.6 cm.

Early third century.

This papyrus consists of one large and two small pieces; the main fragment, with one of the minor ones (iii. 31-6), gives substantial remains of five consecutive columns which cover a portion of *Cyrop*. i. 4, the other small piece having a few lines only from a later chapter. The columns, which are not very tall, are slightly inclined to the right. They are written in an upright script of medium size and rather heavy formation, less regular than that of P. Berl. 7499 (Schubart, *Palaeogr*. Abb. 93) but of somewhat similar type; it is another example of the

Biblical' hand at an early stage. P. Berl. 7499 is justly assigned to the third century, and 2101, which is probably the older, is unlikely to be later than about A.D. 250; both the second and third centuries were largely represented in the find to which it belonged. Finishing dots at the extremities of certain strokes, especially the cross-bar of  $\tau$ , are noticeable. Stops in three positions are used, besides paragraphi, and double dots sometimes in dialogue. Accents and breathings have been inserted here and there, and critical marks in the margins (diplê several times, *chi* once). Not a few of these additions are probably secondary, but precise apportionment is hazardous. It is not even clear whether the not infrequent textual alterations are to be attributed to more than one corrector. In some the hand is easily distinguishable from that of the body of the text, but in others it is not; the latter consequently are printed in thin type, though quite possibly these too are largely unoriginal.

The few papyri of the Cyropaedia which have been recovered have been interesting, and this new one is no exception. Three families of MSS. are recognized, CE, AGH, and DF, but in certain parts of the work, including Book i, the two former are commonly in agreement and can be classed together in opposition to DF, which are both fifteenth-century manuscripts, one at Oxford, the other at Erlangen. Priscian and Stobaeus used a text resembling that of DF, and the earlier influence of the same recension was attested by a Vienna papyrus and 697, and still more emphatically by 1018, the coincidence of which with DF is almost complete. Further strong support is given by 2106, which where the MSS, vary persistently sides with DF, especially with D (cf. Frs. 1+2. iii. 28, iv. 1). Agreements with other MSS. against D(F) occur only at Frs. 1+2, iii. 25, iv. 2(?), 25, 34, Fr. 3. 3, and in the third and fifth of these places the variant of DF has been interlineated, while in the fourth an original DF lection has been crossed out. Readings otherwise unrecorded are not infrequent. Several of these are no more than small variations in the order of words and none are of great importance, though a few (e.g. Frs. 1+2. ii. 1, iv. 15, y, 31) may be worth consideration. Editorial excisions meet with no encouragement. For the collation below, Marchant's Oxford text has been utilized.

#### Frs. I+2.

Col. i.

[ρωι ηδετο ου δυ]ναμενωι 4. 15 [σιγαν υπο της] ηδονης· αλ [λ ωσπερ σκυλα]κι γενναι [ωι ανακλαζοντ]ι οποτε Col. ii.

αθηρευτα οντά  $[\delta]$ ια τον πολεμον εντ $[\alpha v \theta \alpha]$  επε θυμησεν εξε $[\lambda \theta]$ ε $[\iota]$ ν ο  $[\pi \omega s]$  ουν ασφα $[\lambda \omega s]$   $[\theta]$ ρ $[\omega]$ 

- 5 [πλησιαζοι θη]ριωι και
  [παρα]καλουντι [ον]ομασ[τ]ι
  εκασ[τ]ον και του μεν κα
  ταγελωντα αυτον ορων
  ευφραινετο τον δε τι
- τον η[σθα]νετο ουδ οπωσ
   [τιο]υν φθονερως· τε[λο]ς
   [δ ου]ν θηρια πολλα εχων
   [ο Αστυαγ]ης απηει· και
- 15 [το λοιπον ησθ]η τηι το [τε θηραι ωστε α]ει οπο [τε οιον τ ειη συ]νεξηε[ι] [τωι Κυρωι και αλ]λους τε [πολλους παρελαμ]βανε
- 20 [και τους παιδας Κ]υρ[ου] [ενεκα τον μεν δη] πλει

5 η· ιππεας τε πρ[οσελα]βε πολλους και π[ελταστας] οιτινες εμελλον αυτωι εκ των λασιων τα θηρι α εξελᾶν εις τα εργασιμα

τε και ευηλατα· αφ[ι]κο
 μενος δε δῦ ην αυτ[οι]ς τα οπου
 φρουρια και η φυ[λα]κη·
 ενταυθα [εδειπν]οποιει
 το ως πρωι τηι [υστ]εραιαι

15 θηρασων· ηδ[η δε] εσπε 4. 17 [ρ]ας  $\gamma$ [ιγ]νομ[ενης] η διαδο  $\delta$ [οχη τηι προσθεν φυ]λακηι ε[ρχεται εκ πολε]ως και ι[ππεις και πεζο]ι εδο

20  $\xi[\epsilon \nu \ ou\nu \ auτωι \ πολλ]η [σ]τρα [τια παρειναι δυο μ]<math>\dot{\epsilon}\nu$  φυ [λακαι ομου ουσαι πο]λλοι [δε ους αυτος η] $\dot{\epsilon}\epsilon\nu$ 

[εχων ιππεας και το]υς πε>
25 [ξους εβουλευσατ]ο ουν
[κρατιστον ειναι λεη]λα
[τησαι εκ της Μηδικης] και
[λαμπροτερον τ αν φανη]ναι
[το εργον της θηρας κα]ι

Col. iii.

προσελασας προς τα των Μηδων φρουρια τους μεν βελτιστους και πλει στου[s] εχων μεθ αυτου 5 ενταυθα κατεμεινεν

Col. iv.

σασθαι· και γαρ μάλα καλα ην και ευ· αρμοζον[τ]α αυ περιτο σω[μα] τωι α ο παππος . [.] . . ς ε πεποιητ[ο] ουτω δη εξο ως μη βοηθοιέν οι φρου ροι των Mηδων έπι τους

- >  $\kappa \alpha \tau \alpha \theta \epsilon o \nu \tau \alpha [s] \tau [o] vs \delta \epsilon$  $\pi [\iota \tau] \eta \delta \epsilon \iota o vs \alpha \phi \eta \kappa \epsilon \kappa \alpha$
- 10 τα φυλας αλλους αλλοσε καταθείν και εκελευε  $\pi \epsilon \rho[\iota] \beta \alpha \lambda [\![ \lambda ]\!] ομενους οτωι τις εν[τυ] \gamma[\chi] ανοι ελαυνείν <math display="block">\pi \rho os \ \alpha[\upsilon τον] \ οι \ μεν \ δη \ ταυ$
- 15 πεπρα[ττον] σημανθεν 4. 18 πων δε τωι Αστυαγει οτι πολεμιοι εισιν εν τηι χωραι. [ε]κβοηθει και αυ τος προς τα ορια συν τοις
- 20 περι αυτον· και ο υΐος αυ του ωσαυτως συν τοις παρα τυχουσιν ἵπποταις· και τοις αλλοις δ' εσημηνε πασι[[ν]] εκβοηθειν· ως
- 25 δε είδον πολλους ανθρω πους των Aσσυρίων συν  $[\tau]$ ετ $[\alpha]$ γμεν[ου]ς και τους  $[\iota\pi]$ πεας ησυχίαν αγον  $[\tau\alpha s]$  εστησαν και οι  $M\eta$
- 30 [δοι ο δε Κυρο]ς [ορω]ν εκ [βο]ηθουν[τας και τους α]λ [λου]ς παν[συδι εκβοη [θει] και αυτο[ς τοτε πρω (?) [τον] [[τοτε]] οπλα ε[νδυς ου
- 35  $[\pi \circ \tau \epsilon]$   $\circ \iota \circ \mu \epsilon \nu [\circ s \circ \circ \tau \circ s \epsilon]$   $[\pi \epsilon \theta \upsilon] \mu \epsilon \iota [\alpha] \nu [\tau \circ \iota s \epsilon \xi \circ \pi \lambda \iota]$

- 5 πλισαμε[ν]ος προσ[ηλα]
  σεν τω[ι ιπ]πω[ι και ο Ασ]τυα
  γης ϊδων. εθαυμασε μεν
  τίνος κελευσαντος ηκοι>
  ομως δ' ειπεν αυτωι με
- 10  $v \in \mathcal{V}$   $\pi \alpha \rho$   $\epsilon \alpha \upsilon \tau \circ v \cdot o$   $\delta \epsilon K \upsilon 4. 19 \overline{\rho \circ s}$   $\omega s$   $\epsilon \iota \delta \epsilon v$   $\iota \pi \pi \epsilon \alpha s$   $\pi \circ \lambda$
- 15 στηκασι τοις  $\ddot{\imath}\pi\pi[oις [[ov]]]$  [[τως]] ηρεμου[[ντες]] π[o] λεμιοι μεντοι εφη: η κα<sup>ι</sup>κεινοι εφη οι ελαυ

νοντες [πολεμι]]οι μεν

- 20 τοι : νη τον Δι εφη ω παππε αλλ' ουν πονηροι γε φαι νομενοι και επι πονή ρων ϊππαριων αγουσιν ημων τα κ[τ]ηματα· ου
- 25 κουν χρη ελα[υ]νειν τι 
  νας ημων επ αυτους αλ 
  λ ουχ' ορας εφη ω παι ο 
  σον το στίφος των ιππε 
  ων εστηκε[[ν]] συντετα
- 30 γμενον οι [[ε]]αν επ εκει νους ημεις ελαυνωμεν· ϋποτεμουνται ημας παλιν εκεινοι· ημιν δε ου[[δε]]πω η ϊσχυς παρεστιν· μενης
- 35 αλλ εαν συ εφη ο Κυρος και αναλαμβανης τους προσ

Col. v.

4, 20

βοηθουν[τας . . . . . . ου κεινησ[ονται, οι δε αγοντες αφ[ησουσιν ευ θυς την λε[ιαν επειδαν 5 ϊδωσιν τι[νας επ αυτους ελαυνοντα[ς] ταυτ ειπ[ων εδοξεν τι λεγε[ιν τωι Α στυαγει· κ[αι αμα θαυμα ζων ως εφ[ρονει και ε

10 γρηγόρει κ[ελευει τον υ ϊον λαβοντα τ[αξιν ιπ πεων ελα[σαι επι τους την λειαν [αγοντας ε γω δε εφη επ[ι τουσδε

15 ην επι σε κει[νωνται ε λῶ· ωστε αναγ[κασθη σονται ημῖν [προσεχειν τον νουν· ουτ[ω δη ο Κυ

αξαρης λαβων [των ερ
20 ρωμενων ιππ[ων τε και
ανδρων προσελα[υνει και
ο Κυρος ως ειδεν [ορμω
μενους συνεξο[ρμα ευ
θυς και αυτος πρ[ωτος η

25 γειτο ταχεως και [ο Κυαξα ρης μεν εφειπε[το και οι [αλ]λοι δε ουκ απ[ελειπον το [ως] δε ειδον αυ[τους πε  $\overline{\lambda}$ α[ζοντας οι λεηλατουν

30  $\tau \epsilon s$ .  $\epsilon \upsilon \theta [\upsilon] s$   $[\alpha \phi \epsilon \upsilon \tau \epsilon s \tau \alpha]$   $> \frac{\kappa \tau \eta \mu \alpha \tau \alpha}{\delta} \epsilon \phi \epsilon \upsilon \gamma [\upsilon \nu \upsilon \tau \epsilon]$   $\tau \epsilon \mu \nu \upsilon \tau \upsilon \tau \epsilon \kappa \alpha \iota \upsilon [\upsilon s \mu \epsilon \nu]$   $\kappa \alpha \tau \epsilon \lambda \alpha \mu \beta \alpha \nu \upsilon \nu$ .  $\epsilon [\upsilon \theta \upsilon s \epsilon]$ 

35 παιον· πρωτος δε [ο Κυρος > οσοι δε παραλλαξα[ντες

Fr. 3.

μενα τ[ουτοις πειθοιο και μεν [δη εφη ω πα 6. 3  $^{\circ[\pi}$  τερ ο Κυρος ως γα[ν ιλεω οι [θεοι ο]ντες η[μιν συμ βουλ[ε]υειν θελω[σιν ο [σ]ον δυναμα[ι

Fr. 1+2. i. 7. καταγελώντος AGH.

9. 1. ηυφ.

10-11. M(archant) brackets αὐτὸν ἢσθάνετο with Herwerden. οπωσ[τιο]υν: so DF, M.; ὁπωσοῦν R, ὅπως γοῦν others.

15. The original omission of ourws was doubtless a mere oversight.

- ii. 1.  $a\theta\eta\rho\epsilon\nu\tau a$  οντa: possibly this is but the participial construction instead of the infinitival  $\epsilon l\nu a\iota$   $a\theta\eta\rho\epsilon\nu\tau a$ , which is the ordinary reading; but since DF insert  $\tilde{a}\tau\epsilon$  before  $a\theta\eta\rho\epsilon\nu\tau a$ , it seems likely that what the papyrus had was  $\epsilon l\nu a\iota$   $\tilde{a}\tau\epsilon$   $a\theta\eta\rho$ .  $\tilde{o}\nu\tau a$ , which may well be correct.
- 3. A space between  $\eta$  and  $\sigma$  of  $\theta v \mu \eta \sigma \epsilon v$  is probably to be accounted for by a flaw in the papyrus.

9. ess: so DEF: és others, M.

10. A paragraphus may be lost below the line.

11. ov: ὅπου, the reading entered in the margin, is that of the MSS.

12.  $\eta$ : so DFG, M.; om. others.

14. πρωι: πρός ΑΕΗΚ.

16.  $\gamma[\iota\gamma]\nu o\mu[\epsilon\nu\eta s]$  as in DF, or possibly  $\gamma[\epsilon\iota]\nu o\mu$ , suits the space rather better than  $\gamma[\epsilon]\nu o\mu$ . (other MSS., M.).

21-2. μ]εν . . . ουσαι: so cDFR; γὰρ ὁμοῦ ἦσαν φυλακαί others and M. ACEGHR add

καί after φυλακαί.

22–3. πο]λλοι [δε ovs: so DF; πολλούς τε, others, M. But the supplement in l. 23 is about four letters shorter than would be expected, and perhaps the καί, which in the majority of the MSS. follows φυλακαί (cf. the previous note), here preceded αυτος; or possibly ουτες was added after δε, or εχων preceded ηκεν: see the next note.

24.  $\tau o ] vs (?)$  is not in the MSS., and vestiges of ink above the line probably point to some correction, though its nature remains obscure. Room could be made for a corresponding  $\tau o vs (\theta)$  before  $\iota \pi \pi \epsilon a s$  by the transference of  $\epsilon \chi \omega \nu$  to the preceding line: see n.

there.

- 26. Dindorf wished to eject κράτιστον είναι.
- iii. 4. αυτου: έαυτοῦ MSS.; cf. l. 14 below. εαυτ. is however written in iv. 10.

ΙΙ. ἐκέλευσε ΑΕ.

12. The second  $\lambda$  of  $\pi\epsilon\rho[\iota]\beta\alpha\lambda\lambda\rho\mu\epsilon\nu\nu\nu$ s, which is the reading of most of the MSS., has been crossed through, probably by the second hand.  $\pi\epsilon\rho\iota\beta\alpha\lambda\rho\mu$ . A.

οτωι: so DF, M.; ὅπως ACEGHR. The ι adscript of οτωι, if it is not a mere smudge,

is also due to the corrector.

13.  $\epsilon\nu[\tau\nu]\gamma[\chi]a\nu\omega$ : so cDF, but there is very little left of the supposed  $\nu$ , and  $\epsilon\pi[\iota\tau]$ . (M. with CEHR), is equally possible;  $\epsilon^*\pi\iota\tau\nu\gamma\chi\dot{\alpha}\nu\epsilon\iota$  AG.

14. a[υτον]: έαυτόν DFR, M.; cf. iii. 4. τ[ουτον] (ACEGH) would be less suitable both

to the remains and the space. 18.  $[\epsilon] \kappa \beta \circ \eta \theta \epsilon i$ : so DF;  $\hat{\epsilon} \xi \epsilon \beta \circ \hat{\eta} \theta \epsilon i$  others, M.

23. εσημηνε: εσήμαινε MSS.

24. The apparent deletion of  $\nu$  of  $\pi a \sigma \iota \nu$  is attributable to the second hand.

25. ἀνθρώπων DR.

28. αγον[ταs]: so D; έχονταs others, M.

32. παν συδι: the remains of the third letter are consistent with either ν or σ. πανσυδί

Df, πασσυδί HAG, Μ., -εί ER, πασιδί C, πανσυδία F.

33-4.  $\pi\rho\hat{\omega}\tau \circ \nu \tau \circ \tau \in MSS$ . Dots have been placed above  $\tau \circ \tau \in \text{(that over the first } \tau \text{ is missing)}$ , and the  $\epsilon$ , and presumably the other letters too, was also lightly crossed through. If this alteration was made by the original scribe,  $\tau \circ \tau \in \text{may have stood in the text before } \pi\rho\omega[\tau \circ \nu]$ , and without it the supplement would be distinctly short. Its repetition would then be a mere inadvertence.

iv. 1. και γαρ μαλα: so D; μάλα δέ others, M.

2. εν: so DF: om, M. with the other MSS. On the other hand αρμοζον τ a is the

spelling of ACEGHR, but it is by no means certain that  $\zeta$  and not  $\tau\tau$  as in DF (so M.) was written.

3. In place of  $\pi\epsilon\rho$   $\tau\delta$   $\sigma\hat{\omega}\mu a$ , the ordinary reading which the second hand has inserted, a word of four or five letters, of which the first might well be a,  $\delta$ ,  $\lambda$ ,  $\mu$ , or  $\nu$  and the last was probably  $\epsilon$  or  $\sigma$ , was originally written. Perhaps it was  $a[\nu]\tau os$ , but the vestiges are hardly sufficient for recognition.

7. ιδων: so DF; om. others, M.
11. ιππεας πολλους: πολ. ίππ. MSS.

12. Evantious: so DF; antious others, M.

15-16. Both the original and the revised reading are unrecorded, the MSS. having ηρέμα after ἵπποις. The letters enclosed in double brackets have dots placed over them, but are not crossed through.

19. The repetition of  $\pi$ ολεμιοι was a mere slip; the cancelled letters have been crossed through. C omits ἔφη. <sup>3</sup>Η καὶ . . . μέντοι.

24. κ[τ]ηματα: so DF; χρήματα others, Μ.

25.  $\epsilon \phi[\eta]$  which has been added above the line, possibly by the original scribe, is the reading of DF; om, others, M.

29. συντεταγμενον: sq DF, M.; σύν τοις ιπποις others. 30. εαν has been altered to αν by the corrector; ἤν MSS.

33. exervor is bracketed by M., following Hug.

34.  $oi\delta \delta m\omega i\sigma \chi$ . DF,  $oi\pi\omega \dot{\eta} i\sigma \chi$ . others, M.; the original text of the papyrus combined the two readings, but the letters  $\delta \epsilon$  were subsequently crossed out with double horizontal strokes. Two dots above the first stroke of the  $\eta$  are perhaps a misplaced diaeresis intended for the  $\iota$  of  $\iota\sigma \chi \nu s$  and not cancelled when rewritten in the proper position.

35. For  $\epsilon a\nu$ , which is the reading of DF, cf. l. 30;  $\vec{\eta}\nu$  others, M., and so the papyrus at v. 15.  $\mu \epsilon \nu \eta s$  is preferable here to  $\mu \epsilon \nu \eta s |s|$ ; the original omission was an inadvertence.

v. 1. After προσβοηθοῦντας the MSS. have φοβήσονται οὖτοι καί—manifestly too much for the lacuna, which is of approximately the same size as in the four following lines and would be filled by from nine to twelve letters. The omission of οὖτοι would therefore still leave the supplement rather long. Perhaps  $\phi$ οβηθέντες was the reading, but the simplest solution would be to suppose an original omission of  $\phi$ οβήσονται analogous to that of μένης in iv. 35.

3.  $a\phi[\eta\sigma\sigma\nu\sigma\nu\epsilon\nu]\theta\nu$ s: so DF;  $\epsilon\dot{\nu}\theta$ .  $\dot{a}\phi$ . others, M.

6. ειπ[ων: so DFR; εἰπόντος αὐτοῦ Μ. with the other MSS.

7.  $\iota$  of  $\tau\iota$  is an alteration from, probably, an original  $\epsilon$ .

9. ws kai MSS.

12.  $\epsilon \lambda a[\sigma a\iota]$ : so DF, with which the papyrus is likely to have agreed as usual, especially as the supplement is of just the right length;  $\epsilon \lambda a[\nu\nu\epsilon\iota\nu]$  however, which M. reads with the other MSS., is not impossible.

13. την λειαν [αγοντας: ἄγ. τὴν λ. MSS., but there is clearly no room for αγοντας in the previous line, and the transposition satisfactorily completes the second half of this one. Probably the two oblique dashes above the  $\tau$  of  $\tau$ ην refer to the variation in the order.

15-16. ελώ: so DF, M.; ελάσω others.

16-17. αναγ[κασθη]σονται: so DF, M.; ἀναγκασθηναι ER, ἃν ἀναγκασθηναι ACGH, the last having a lacuna of about seven letters after ἀναγκ.

20.  $\iota\pi\pi[\omega\nu]$  (M. with F) amply fills up the line, but  $\iota\pi\pi[\epsilon\omega\nu]$ , which is read by the rest, cannot of course be excluded.

23–4. συνεξο[ρμα ευ]θυς: so DF; έξορμ $\hat{q}$  others, M.

31. κτηματα: χρήματα MSS.: cf. iv. 24.

33. τε: om. MSS.

Fr. 3. 2-3.  $\epsilon\phi\eta \omega \pi a \tau \epsilon\rho$ : so DF;  $\omega \pi$ .  $\varepsilon\phi\eta$  others, M. 3.  $\omega s a[\nu]$  is the reading of CV (so M.), the v.l.  $o[\pi]\omega s \gamma a[\nu]$  being that of DF; the  $\gamma$ however is extremely uncertain, since the papyrus is broken away above the letters  $\omega \sigma a$ , and  $\gamma$  is represented only by a vestige over  $\sigma$  suggestive of the extremity of its base; without  $\gamma$ the interlinear variant would coincide with the reading of Stobaeus. The carried the carri όπόταν R.

## 2102. PLATO, Phaedrus.

Height 25.4 cm.

Late second century.

Nine consecutive columns, the last three very fragmentary, from a roll of the *Phaedrus*. The round upright hand, which is of a medium size, has affinities with e.g. that of 1622 (Part XIII, Plate 4), but is a less regular and no doubt rather later specimen of the style; it may belong to the second half of the second century. The rather short lines (about 5 cm.) are in proportion to the modest height (15 cm.) of the columns, which, as often, are slightly inclined to the right. At the ends of lines a complementary sign varying from a small dash to a mere dot is frequently used; this is given uniformly as a dash in the printed copy. Accents, breathings, and marks of elision and quantity have been inserted sporadically, probably by the corrector whose hand is rather frequently in evidence in the text; the marginal signs, which resemble those in 2101, are also likely to be secondary, and so too no doubt in large measure, at any rate, is the punctuation, for which high and medial dots besides paragraphi are commonly used, with a colon to signify a change of speaker. A coronis at v. 21 marks the end of a section.

This dialogue is already represented in two fairly lengthy papyri from Oxyrhynchus, 1016-17, which have been studied in detail by H. Alline in his valuable article on the history of the Platonic text in Rev. de Philol. xxxiv, pp. 253 sqq. Though not a manuscript of such high class as 1017, it resembles that papyrus in having been subjected to a revision whereby a number of readings have been brought in from another source. The original scribe was decidedly careless and made a number of obvious errors, which the corrector has usually not failed to observe. Apart from these mistakes the text is a fairly good one, showing, as usual, no special affinity. Coincidences with MSS. other than BTW are noticeable in ii. 16, iii. 6, v. 2. Variants not otherwise recorded occur at i. 19 (omission), ii. 15, iii. 13-15, 18, 22, v. 10, 21-2, 24-5, but more than half of these are insertions by the second hand where the first gave the normal reading, and none is of much value.

The collation appended below is based on Burnet's edition; the apparatus of Bekker has also been consulted.

Col. i.

] . . 0 . [ ] . . a[

 $[\gamma]$ ov auto[s  $\tau \in \epsilon \kappa o \mu \iota$ 242 d  $\sigma\alpha[s] \in \mu \in \tau[\epsilon \eta] \nu\alpha\gamma[\kappa\alpha]$ 5  $\sigma\alpha[s] \in \iota\pi \in [\iota]\nu$ :  $\pi\omega s \mid \delta\eta$ :  $\epsilon v [\eta \theta] \eta [\kappa] \alpha \iota \ddot{v} \pi o \tau \iota \alpha [$  $\sigma \in \beta \eta$  ou tis an  $\epsilon i \eta$ δεινοτερος: [ο]υδε[ις ει γε συ αληθη λε [ 10  $\gamma[\epsilon]\iota s$ :  $\tau\iota$   $o\upsilon[\nu]$   $\tau[o\nu]$   $\epsilon[\rho\omega]$  $[\tau \alpha]$  our  $A\phi\rho \delta \epsilon i \tau \eta [s]$ και θεο[ν] τινα ηγειλεγεται [δ]ε δη : ου [ν]υπο γε Λυσιου ουδ ϋ 15 πο του σου λογου. ος δια του εμου/ στο ματος καταφ[αρ]μα-

 $[\epsilon]\lambda\epsilon\chi\theta\eta$   $\epsilon\iota$   $\delta$   $\epsilon[\sigma\tau\iota\nu]$ 20 ο Ερως ουδεν [αν κακον ειη· τὼ [δε λο γω τω νυνδη [πε [ρι α]υτου ειπ[ετην  $[\omega s]$  τοιουτου  $o[\nu \tau]os$ .

[κ] ευθεντος ϋπο σου [

25  $[\tau \alpha \nu \tau \eta] \iota \tau [\epsilon \ o \nu \nu \eta]$ [μαρτανετην π]ερ[ι][τον ερωτ]α ετι τε  $[\eta \ \epsilon v] \eta \theta \iota \alpha \ \alpha v \tau o [\iota] v$ [πανυ] αστεια· το μη

30 [δεν υγιε]ς λεγοντε  $[\mu\eta\delta\epsilon \ \alpha\lambda]\eta\theta\epsilon s \ \sigma\epsilon$ 

Col. ii.

μνυνεσθαι ώς τ[ι] οντε ει άρα ανθρω πικους τινας εξαπατησαν[τ]ε ευδοκι

μήσετον εν αυτοις 5 εμε μεν ουν ω φιλε καθηρασ[θ]αι αν, αλγ κη· εστι δε τοις αμαρ τανουσι περι μυθο λογιαν καθαρμος-10 αρχαιος ον Ομηρος μεν ουκ ησθετο:-Στησιχορος δε των

ρηθεις δια την Ελε 15 νης κατηγοριαν. ουκ ηγνοησεν ωσ

γαρ ομματων στε

 $\times \pi \epsilon \rho O \mu [\eta] \rho o s \cdot \alpha \lambda \lambda \alpha \alpha$  $\tau$ [  $\epsilon$  μ]ουσικός ων·  $\epsilon$ 

γνω την αιτιαν 20 ,, κα[ι] ποιεί ευθυς ου

,, κ εσ[τ] ετυμος λογος

,, oud  $\epsilon \beta \alpha s \epsilon \nu \nu \eta \nu \sigma \iota \nu$ ,, ευσσελμοις ουδ' ικε

25 ,,] ο Περγαμα Τροιας και ποιησας δη πα σαν την καλουμε νην Παλινωδιαν

παραχρημα ανε

Ъ

243 a

Col. iii.

> βλεψ[ε]ν εγω ουν σο φω[τ]ε[ρο]ς εκεινων γε[ν]η[σο]μαι κατ αυτο [γ]ε τουτο: πρ[ιν] γα[ρ τι] παθειν δια την τ[ου

Ερωτος κατη[γ]ορια[ν πειρασομαι αυ[τω αποδουναι την παλινωδιαν. γυμνη

κεφαλη· και ουχ ωσπερ τοτε ϋπ αισχυνηςεγκεκαλυμμενος:

τουτωνει ω Σωκρα

>  $\tau \epsilon' s$  [our  $\epsilon \sigma \tau i \nu$  atta

15  $\nu$   $\epsilon$ ] $\mu o i \epsilon i \pi \epsilon s <math>\eta \delta i$ 

> ωι: και γαρ ωγαθε
Φαιδρε εννοεις —
ως αληθως και α
ναιδως ειρησ[θ]ον

20 τω λογω· ουτος τε και ο εκ του βιβλι[ο]υ κληθεις· ει γαρ ακου ων τις τυχοι ημων

γενναδας και πρα –
25 ος το ηθος ετερου –
δε τοιουτου ε $[\tau \epsilon]$ ρων
η και προτερον πο
τε ερασθεις λεγον

Col. v.

λ ευ ισθι οτι εξει του θ ουτως [σ]σου γαρ ει

Col. iv.

των ως δια σμ[ι]κρα μεγαλας έχθρας οι ερασται αναιρουν ται και εχουσιν προς τα παιδικα φανερως τε και βλαβερως πῶς ουκ αν οιει αυτον η γεισθαι ακουειν εν αυταις πὸυ τεθρ[α]μ – το μενον και ουδενα

10 μενον και ουδενα
 ελευθερον ερωτα
 εωρακοτων πολλου
 δ αν δειν ημ[[ε]]ῖν ο –
 μολογειν ἃ ψεγομεν

15 τον Ερωτα: ισως νη
Δια ω Σωκρατες: του
τον γε τοινυν εγωγε αισχυνομενος
και αυτον τον Ερω-

20 τα δεδιως· επιθυ μω ποτιμω λογω διον αλμυραν ακο ην αποκλυσασθαι· συμβουλευω δε και

25 Λυσια οτι ταχιστα γραψαι ως χρη ερασ τη μαλλον η μ[η] ε ρωντι εκ των ο[μοι] ων χαριζεσθαι [:] αλ

Col. vi.

× φημου Ιμεραιου·-

οτι ουκ εστ ετυμος ποντος τον του ερα [π]αροντος στου επαινον. πασα λογος ος αν <math>[ηρ παρ]αναγκη Λυσιαν ϋ 5 [[οντος]] εραστου τω 5  $\pi \in \mu \circ \nu \quad \alpha \vee \alpha \vee \kappa \mid \alpha \sigma \theta \eta$ μη ερωντι μα[λ]ναι γραψαι αῦ περι λον φη <math> μι δειν του αυτου λογον:χαριζεσθαι διοτι τουτο μεν πιστευ δη ο μεν μαινε[ται /av/ ο δε σωφρονει ε[ι 10 10 ω εωσπερ αν ης μεν γαρ ην απλ[ουν ος έι: λεγοι νυν θαρ το μανιαν κακο ν ρων: που δη μοιειναι καλως αν ο παις προς ον ελε ελεγετο νυν δε τα [ γον. ϊνα και τουτουμεγιστα των α ακουση και μη ανη 15 15 γαθων ημιν γ[ι κοος ων φθαση χα γνεται δια μανια[ς ρισαμενος τωιθειαι μεντοι δίο μη ερωντι: ουτος παρα σοι μαλα πλη [[κ]]ει διδομενης. η σιον αει παρεστιν ο 20 τε γαρ δη εν Δελ-20  $\leq \tau \alpha \nu \sigma [v] \beta o v \lambda \eta : o v \tau \omega s$ φοις προφητ[ι]ς α [τ][ι] τοινυν ω παι καλε τ εν Δωδωνη ϊερει εννοησον ως οαι μανεισαι μεν μεν προτερος [ ην] πολλα δη και καλα λογος Φαιδρου του-25 244 a ϊδιά τε και δημοσια 25 Πυθοκλεους Μυρρι την Ελλαδα· ειργανουσιου ανδρος ον σαντο [το] σωφροδε μελλω λεγειν. νουσαι δε βραχεα-

Col. vii.

θεια [μοιρα γιγνη ται· ὁ[υτω νομισαν

Στησιχορου του Ευ

τες  $\epsilon[\theta\epsilon\nu\tau\sigma]$  οι  $\delta\epsilon$   $\nu\nu\nu$  [α $\pi\epsilon$ ιροκαλως

η ουδεν και εαν -

Ъ

Col. viii. 6 (?) lines lost νων και των αλ λων σημειωνδια ατ εκ Παια νοιας πο το ριζομενων αν- $[\theta \rho] \omega \pi \iota \nu \eta$   $\sigma \epsilon \iota$ [νου]ν τε και ιστοριαν οι ον οιστικην ε πωνομοσαν: η ν νυν οιων [ι] στικ ην

 $\times$   $[\tau]\omega$   $\omega'$   $\sigma \epsilon \mu \nu \nu \nu \rho \nu$ TES OF VEOL KAλουσιν οσω δη ουν [τελ]ε[ωτερον

Col. ix.

7 (?) lines lost η [μανια εγγενομε νη Γκαι προφητευ σασα [οις εδει απαλ λ[αγην ηυρετο κα τα φυγουσα

i. 1-2. To what these two much damaged lines, which have been entered in a small hand near the top of the upper margin, referred is not evident. Perhaps it was to the omission in l. 19; see n. there.

d

10

12. ηγει: so Paris. 1825, Bekker; ήγη others, Burnet.

13. The letter originally written instead of  $\gamma$  is in some ways more like a than  $\delta$ . At the end of the line the corrector's reading is that of T and Burn.; ότι B, οὔτε Paris. 1825-6, οὔτοι Heindorf.

16. The oblique stroke after εμου was perhaps intended to divide that word from the

19. The papyrus omits the words ωσπερ οὖν ἔστι, θεδς ή τι θεῖον, which ordinarily follow εί δ' ἔστιν. There is no sign of any insertion here, but not improbably that at the top of the column is to be connected with this rather strange omission. The margin below l. 31 is lost. 27. ετι τε: εἴτε Β.

ii. 15. της, which has been inserted above the line, is not in the MSS.

16. κατηγοριαν: so Paris. 1809-10, 1813, 1825-6; κακην. other MSS., Burn. Cf. iii. 6. 17-18. Vollgraff deletes ωσπερ Ομηρος.

21 sqq. The marginal marks like double commas indicate the quotation. Single wedge-shaped signs are also used for this purpose, e.g. in 405.

23. outos after loyos was omitted by the first hand, and the second has only partially mended the passage by inserting τος above δε of ουδε.

24. Ι. ευσελμοις.

15

iii. 6. It is tolerably clear that κατηγοριαν was the original reading, as in ii. 16, but here there is something which is presumably κ above the line. κατηγ. Paris. 1813, 1825-6, κακηγ. other MSS., edd.

10. κεφαλη: so B; τη κεφ. Τ, Burn.

12. The colon at the end of the line is very doubtful.

- 13-15. The text was normal as originally presented, and the corrector's version is not found elsewhere. Apart from Paris. 1813, which transposes  $\tilde{a}\tau\tau$   $\tilde{a}\nu$  and  $\tilde{\epsilon}\mu\nu$ , there is no variation in the MSS. For the corrector's use of oblique dashes cf. v. 10, 24-5.
  - 18. αληθως και: om. MSS. 22. κληθεις: ἡηθείς MSS.
  - 26. The deletion is apparently due to the second hand.

iv. 5. φανερως: φθονερώς MSS.

9. l. vavrais: ravrais in G Paris. 1811 is a rather similar mistake.

- 9-10.  $\tau\epsilon\theta\rho[a]\mu\mu\epsilon\nu o\nu$ : so BT, &c.; -νων corr. Coisl., edd. The o, though rubbed, is indubitable.
- 13. An oblique mark above the  $\epsilon\iota$  of  $\eta\mu \llbracket \epsilon \rrbracket \iota\nu$  was presumably meant for a circumflex accent.
  - v. 2. ουτως σου: so t and others; οῦτως οὐ BT, οῦτω σοῦ Burn. with Schanz.
- to-ii. In l. 10 the original reading, in l. 11 that of the corrector, corresponds with the MSS. For the abnormal acute accent on  $\epsilon_i$  cf. the Epic form  $\epsilon_i$  which is sometimes written  $\epsilon_i$ .

14. τουτου: so T; τοῦτο Β, Burn.

21-2. ουτωσι, as originally written, is traditional.

24-5. The order of the first hand is that of the MSS.

**vi.** 2. λεκτεος: om. B.

- 4. The first hand apparently wrote  $a\nu\eta\rho$ . Why the corrector considered it necessary to rewrite  $\pi a\rho o\nu\tau os$  is not evident.
  - 7. The superfluous letters  $\mu \iota$  have been crossed through, probably by the second hand.

10. A paragraphus may be lost below this line.

14. The scribe originally wrote  $\epsilon \lambda \epsilon \gamma \epsilon \nu$  and then converted the  $\nu$  to  $\tau$  by putting a crossbar on the second upright. Since the result was not very clear the syllable  $\tau o$  was rewritten above the line, either by himself or, more probably perhaps, by the corrector.

18-19.  $\delta[\sigma] \kappa \epsilon \iota$  was of course a mere blunder. It may be doubted whether what follows the interlinear  $\sigma$  is an  $\iota$ , which is unwanted, or double dots, which would be abnormal.

21-2. The reading is right as corrected.

24.  $\delta \eta$ , which Aristides omits, is apparently erased in B.

- 26. ἢργάσαντο MSS. The point after Ελλαδα is superfluous.
- viii. 7 sqq. ποιουμενων is bracketed by Schanz; ποιουμένην . . . ποριζομένην Stephanus.
- 9. are kai avoias was the original erroneous reading. The corrector seems to have at first crossed out ai and then, having inserted  $\delta ia$  above the line, to have also cancelled the a, which had thus become superfluous.
- 11. οιησει: so B Aristides, Burn.; νοήσει T, and the corrector of B inserted a ν to indicate that reading.
- 13.  $o[o\nu]$ οιστικην (W Aristides) suits the papyrus, though  $\omega$  in place of the first o is not excluded; at any rate B's error (oiωνιστικήν) was avoided.
- 15. The corrector as in some other places altered what seems to have been the right reading, though neither the original letter nor what was substituted is very clear

2103. GAIUS, Institutiones iv.

Frs. 2+3  $20\cdot3 \times 23\cdot4$  cm. Third century. Plate IV (Frs. 2+3 Col. ii).

Among the many contributions of the papyri to the study of Roman law, to which Oxyrhynchus has lately added a leaf from an index to the lost first edition of the Codex Justinianus (1814), and the first specimens to be recovered of the process *per libellum* (1876-9), an honourable place is taken by the following fragments, which not only deprive the famous Verona Palimpsest (V) of the distinction of being the only known MS. of the *Institutiones* of Gaius, but are still older than that ancient copy.

The two main fragments, which are separated by only a slight gap, together give parts of three consecutive columns covering sections 68-72 of the Fourth Book; none of the columns are complete, though of the first two there are substantial remains. They are written with a somewhat coarse pen in a clear cursive hand, the ink being very black. Some noticeable features are a few double forms, e with cross-bar starting from either the centre or base of the upright, l, the base of which commonly bends down to the right, but sometimes is again turned back to the left, m, which is written both with pointed and rounded tops, s, which is mostly of the usual cursive variety, but once at the end and once in the middle of a line has a flattened form of the uncial letter (Frs. 2+ 3. 19, 48).  $\phi$  always has a flat top, not a loop; the cross-bar of t is often shortened on the right of the upright. Ligatures are not employed to any very large extent; e and u are often linked with m, r, and s, and occasional combinations of bu (Frs. 2+3, 47) and tr (Il. 43, 56) are also to be noted. Long vowels are here and there marked with an apex, as e.g. in 30 and B.G. U. 611. Abbreviation was sparing and perhaps confined to recurrent phrases such as bonorum emptor, which in Frs. 2+3, 3 is written  $b \cdot e \cdot$  and filias familiae, which there is reason to think was shortened in l. 16. An ordinary numeral at Fr. 1. 3 has no adjunct, but the number of the column, entered above Frs. 2 + 3, ii perhaps by another hand, is surmounted by a diagonal stroke, and a dot follows the final digit; x below a horizontal stroke in Frs. 2+3, 70 probably means dena (cf. 1, 59). A high stop accompanied by a paragraphus is found in Frs. 2+3. 52. An asterisk has been inserted in the margin opposite l. 64. The columns are broad, the lines commonly exceeding forty letters in length. Owing to a decrease in the size of the writing and a closer setting of the lines towards the bottom of Col. i of the main fragments, that column contained four or five lines more than the next one. Col. ii, according to the numeration in the upper margin, was the nineteenth of the roll, which therefore began with the Fourth Book; but there is of course no reason why uniform copies of the preceding Books should not have been made on other rolls.

Specimens of Latin cursive have been multiplying of late (a convenient conspectus down to 1914 is given by H. B. van Hoesen, Roman Cursive Writing). and though of course the age of undated examples cannot be estimated with the precision attainable for Greek, they can at least be assigned to their century with a certain amount of security. The affinities of the present fragments are evidently with the Roman cursive of the second and third centuries rather than the early Byzantine hand. Somewhat similar specimens may be seen in 32 (Part I, Plate 8, second to third century), 735 (Part IV, Plate 5, A.D. 205), and 1114 (Part VIII, Plate 7, A.D. 237). A comparison of these and other examples appears to justify the assertion that 2103 can hardly be later than the third century, and if a closer estimate is to be hazarded, I would suggest about the middle of that century as the likeliest date. Internal evidence shows that the Institutiones were written about the time of the death of Antoninus Pius (A. D. 161). Probably, therefore, the present copy was made within 150 years at most from the date of composition; the interval may well have been no more than a century, possibly even no more than a couple of generations.

The Verona Palimpsest (= V) is in places indecipherable, and the papyrus happens partially to coincide with one of these illegible pages (§ 72). A sentence in the middle of which the previous page ends had been completed with the aid of the corresponding passage in the Institutes of Justinian, successfully enough, as is now proved, though not quite exactly; and the papyrus carries on the text about ten lines further before it in turn becomes too defective to follow. This positive contribution does not, however, exhaust the significance of the fragments for textual purposes; an independent witness of such antiquity is of considerable value in connexion with the already extant text. So far as it goes the new evidence is of a reassuring character. The papyrus is free from some obvious errors of V, and falls into others of its own. Apart from such minor discrepancies, the differences between the two texts are not striking. The principal new readings are § 68 deductum for -tio, § 69 licet for solent, § 71 exercitoria for tamen ex praetoria, the omission (with Just. Inst.) of actio before appellatur, and (?) alium ve for aut, § 72 ex peculiari for in peculiari. Some of these may be right, others wrong. On the other hand it is interesting to observe that two editorial emendations in § 71 are not confirmed, one being the excision of a supposed gloss, the other the addition of the words in eum; the fact that the spelling institutorius is already to be found in the papyrus is also noticeable. Detractors of V's text will not therefore derive much encouragement from this new discovery, and it is perhaps well for the reputation of the late Professor

F. Kniep, that his detection of 'nachgajanische Zutaten' was not extended to the Fourth Book. Of the lengths to which some critics have been prepared to go an illustration may be found in a recent article by F. Ebrard (Z. Sav.-St., Rom. Abt. xlv) who counts the Institutiones a 'Zeugnis für den Stand der römischen Rechtskultur in italienischen Städten des iv/v Jahrhunderts' (p. 144). This estimate will hardly need further discussion.

With regard to the much discussed question of the locality in which Gaius wrote, 2103 does not perhaps count for much. The theory strongly maintained by Mommsen, and at first commonly accepted, that his home was the province of Asia, has latterly been losing ground, and current opinion rather inclines to the view that though very possibly a native of Asia, Gaius lived at Rome. That this very ancient copy proceeds from the eastern half of the empire may be thought to favour Mommsen's thesis, but the close connexion between Rome and Egypt forbids us to attach much weight to that argument. Of more moment is the testimony of the papyrus to the early dissemination of Gaius' works. Much has been made of the circumstance that he is not expressly cited by classical jurists, and is first named as an authority in Cod. Theod. i. 4. 3, A. D. 426; and Kuntze speaks as if his position had been merely an artificial result of Imperial caprice (Der Provincialjurist Gajus, p. 4). It accords ill with this extreme view to find the Institutiones being read in an Egyptian provincial town already (apparently) in the middle of the third century. The better balanced judgement of Kübler (Pauly-Wissowa vii. 503) that in the third or at latest the fourth century the writings of Gaius had become widely recognized now receives a welcome and unexpected corroboration.

For the accompanying collation, the school edition of Krüger-Studemund, 1912, has been utilized. I owe to Professor W. W. Buckland some valuable suggestions for the reconstruction of Frs. 2 + 3. 54-9.

						Fr. 1.					
[fa	ucilius bus lo	enin	ı reis	prae	tor s	in i	ntegr rit] q	um i	eșți[tr acto	uit	iv. 57
		-					_				
	٠	•	٠	٠	•	٠	•	•	•	٠	•
•	٠	*	٠				· Col. i.	•	٠	٠	٠

[ro ad condemnationem ponitur] quo loco plus

[petenti periculum non interveni]t utique b. e. Sagente qui licet de certa pecun ia agat incer [ti tamen condemnationem conci]pit quia ta 8 69 15 [men superius mentionem habuimu]s de actione [qua in peculium fil. fam. (?) servo rumque ageretur sopus est ut de hac actione et de cesteris quae in eorun [dem nomine in parentes domino]sve dari licet deli gentius admoneamus inprimis itaqu'e si iussu patris \$ 70 20 [dominive negotium gestum erit in sol]idum prae [tor actionem in patrem dominumve comparavit [ [et recte quia qui ita negotium gerit] magis patros [ [dominive quam filii servive fidem se]quitur eadem [ratione comparavit duas alias actiones exercit]óriam et in 25 [stitutoriam tunc autem exercitoria lo]cum habet cum pa [ [ter dominusve filium servumv]e magistrum [navi [praeposuerit et quid cum eo eiu]s rei gratia cui praepo situs fuerit negotium gestum elrit cum enim ea quo [que res ex voluntate patris domin]ive contrahi vid[eatur 30 [aequissimum esse visum est in soli]dum actionem da[ri] [quin etiam licet extraneum quis]que magistrum na[vi] [praeposuerit sive servum sive libe]rum exercitór[ia] [actio in eum redditur ideo exerci]toria autem appel [] [latur quia exercitor vocatur] is ad quem cotidianus 35 [navis quaestus pervenit insti]tutoria véró formula [tum locum habet cum quis tabern]ae aut cuilibet negó [tiationi filium servum alium]vé quemlibet extra [neum sive servum sive liberum p]raeposuerit et quis [cum eo eius rei gratia cui praeposit]us est contractum

#### Col. ii. Plate IV.

#### xviiii:

[fuerit id]eo autem institut[oria vocatur] quia [qui ta [bernae pra]e[p]onitur institor [appellatur qu]ae et i [psa for]mula in solidum est praeterea t[ri]butória § 72 [quoque] actio in patrem dominumve constitu[t]a [e]st [cum] f[i][ius s]ervosve ex peculiari merce sciente pa 45 [t]re dominoq[u]e [n]egotietur nam si quis eius rei gr[a]tia c[um eó co]ntractum fuerit praetor ita ius dicit

.

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ut quidquid in his mercibus erit quod inde receptum
   erit ita p[ater d]ominusve inter s[e] si quid debebitur et
   ceteros c[re]ditórés pro rata portione distribuunt
50 et si cresditores querantur minus sibi distributum
                                                              § 72 8
   quam opor terret in id quod déest hanc eis actionem
   pollicetur [quae u]t diximus tributoria vocatur est
   etiam de peculio et dé in rem versó actió a praetore
   constitu[ta etsi e]tenim negotium ita gestum sit cu[m
55 filio se[rvove ut] neque voluntas neque conséns[us
   patris dominive intervenerit si quid tamen ex
   [e]a re quae inter eos gest]a est in rem patris dom[inive
   [versum sit praestet aut si non in rem] versum fuerit eate nus
   [quatenus peculium patitur si ergo HS· d]éna in . . . . [.
60 ... r[ about 22 letters praeto]r dat actión[em
                                      itur his ver bis
               ,, 32 ,,
   . e . . . [
X. usame
65 aut rem
   et re.
   i
                                                       HS
   5
70 x
   Z
   n
                              Col. iii.
   4 lines lost
                                          3 lines lost
                                       86 .
   t
80 12
   C
```

Fr. 1. The appearance of this small fragment rather suggests that it contains ends of lines, but this must be regarded as uncertain. There is a junction of two sheets near the right-hand edge. Of l. r only the bottoms of letters remain, and though the reading adopted seems possible, it is by no means convincing.

Frs. 2+3. 10. de ductum: deductio V.

12. petendi (Beseler) is of course equally possible.

16. To judge by the preceding and following lines, not more than about twenty-five letters are expected in the lacuna, and therefore it is necessary to suppose either that familias (V and Just. Inst. iv. 7. init.) was omitted or that there was an abbreviation. The reference in superius is to a passage lost between § 60 and § 61, corresponding to Just. Inst. iv. 6. 36, where it is noticeable that filii, not fil. familias, is written.

18. licet: solent V and Just. Inst. iv. 7. init. deli[gentius: so apparently the papyrus; l. dil.

22. patros, which it seems impossible to avoid, is a strange slip.

24-5. in stitutoriam: cf. ll. 35, 40. The same spelling is consistently used in V and commonly in the 'better' MSS. of Justinian's *Inst.* It is noticeable that in l. 41 the papyrus nevertheless has institor, not institutor as V.

26. [navi: so Just. Inst. iv. 7. 2 PWE, navis V, Just. Inst. B. What stood in the papyrus here is of course uncertain, but in l. 31, if navis had been written, it seems likely

that part of the top of the s would be visible.

27-8. The reading of V here apparently is  $p(rae)positum\ p'$  (= posi) fu(er)it negotium gestum erit; Just. Inst. iv. 7. 2 has praepositus erit contractum fuerit. F. Kniep, Der Rechtsgelehrter Gajus, p. 136, taking the reading of V to be fuit (so the 1874 copy of Studemund) suggested that p'fuit represented an original praeposuit, but this produces a clumsy tautology, and the ordinary reading, which simply omits the unintelligible p(ost) and adopts praepositus from Justinian, seems preferable. If praepositus fuerit stood in the papyrus, the length of the lacuna indicates agreement with V in the addition of negotium, which was regarded by Mommsen as a gloss and is accordingly bracketed by Krüger-Studemund. Negotium is omitted in Just. Inst. and also by V later in this section, but that is very inconclusive evidence. The theory of glosses is easily overworked.

30. Krüger-Studemund follow Huschke in inserting in eum after actionem, a conjecture which is not confirmed. The top of the supposed d in the papyrus is not indeed inconsistent with an i, but the following vestige though slight, suits a and does not suit n: moreover the lacuna at the beginning of l. 31 is already amply filled. The insertion is quite unnecessary.

V mistakenly has actio.

31. quis que: so edd.; quisqua s V.

na[vi]: see n. on l. 26.

32. exercitor[ia]: tamen ea praetoria V.

33. ideo exerci toria autem: id. aut. ex. V and Just. Inst. iv. 7. 2, the normal order; cf. l. 40.

appel[latur: actio appellatur V, edd.; om. actio Just. Inst. l. c. actio may be supposed to have followed appel[latur in the next line of the papyrus, if appel[la|tur] be read, but there is barely room for  $\lceil la \rceil$  and the reading adopted is more likely.

35. Either pervenit (V) or pertinet (Just. Inst. l.c.) could of course be read. For

instilutoria cf. ll. 24-5, n.

36. [tum]: the reading of Just. Inst. l. c. tunc, is again equally possible.

- 37. Palium ve: aut V, which is plainly inconsistent both with the remains and the space. alium is of the requisite length for the lacuna, which requires another five or six letters after servum.
- 38. quis should be quid which is implied by contractum and rightly read by V. The mistake is repeated in l. 45.

40. *institut*[*oria*: cf. n. on ll. 24-5.

41. instituter: so edd.; institutor V. Cf. n. on ll. 24-5.

qu'ae: so edd.; qua V.

44. servosve: the archaic o is not used elsewhere in the fragment.

ex: in V and Just. Inst. iv. 7. 3.

peculiari merce: so Just. Inst. l. c. After peculiari V has qu(i)optio (?), which editors nrally disregard, a course now justified by the papyrus. Kniep, Der Rechtsgel. Gajus,

p. 136, proposed to read pec. quidem pretio merce, an awkward asyndeton.

45. The letters *inoq* are contained on a detached fragment which is placed here with some hesitation, since a mistake of *que* for *ve* has to be assumed. On the other hand the fibres of the recto correspond well, and no alternative position for the fragment suggests itself. The doubtful *i* might be *o*.

quis: 1. quid; cf. 1. 38, n.

46. praetor ita: ita praetor V, Just. Inst. l.c. The supposed apex on eo is very uncertain.

47 sqq. At the word mercibus a page of V ends and the following page is illegible. The sentence was completed by Goeschen from Just. Inst. l.c. thus: erit quodque inde receptum erit, id inter patrem dominumve, si quid ei debebitur, et ceteros creditores pro rata portione distribuatur (so Krüger-Studemund). This turns out to be a close anticipation of the wording of Gaius, whose sentence, however, had an active not a passive form. The papyrus on the other hand is not free from blemishes. quodque as in Just. or et quod is required (both capital and revenue) as well as id for ita, which perhaps came from an original

it; and distribuunt should of course be -ant.

50 sqq. The corresponding passage in Just. Inst. is as follows (iv. 7. 3-4):—et quia ipsi domino distributionem permittit, si quis ex creditoribus queratur, quasi minus ei tributum sit quam oportuerit, hanc ei actionem accommodat quae tributoria appellatur. Praeterea introducta est actio de peculio deque eo quod in rem domini versum erit, ut, quamvis sine voluntate domini negotium gestum erit, tamen sive quid in rem eius versum fuerit, id totum praestare debeat, sive quid non sit in rem eius versum, id eatenus praestare debeat quatenus peculium patitur. in rem autem domini versum intellegitur quidquid necessario in rem eius inpenderit servus, veluti si mutuatus pecuniam creditoribus eius solverit aut aedificia ruentia fulserit aut familiae frumentum emerit vel etiam fundum aut quamlibet aliam rem necessariam mercatus erit. itaque si ex decem ut puta aureis quos servus tuus a Titio mutuos accepit creditori tuo quinque aureos solverit, reliquos vero quinque quolibet modo consumpserit, pro quinque quidem in solidum damnari debes, pro ceteris vero quinque eatenus quatenus in peculio sit. ex quo scilicet apparet, si toti decem aurei in rem tuam versi fuerint, totos decem aureos Titium consegui posse. licet enim una est actio qua de peculio deque eo quod in rem domini versum sit agitur, tamen duas habet condemnationes. itaque iudex apud quem de ea actione agitur ante despicere solet an in rem domini versum sit, nec aliter ad peculii aestimationem transit quam si aut nihil in rem domini versum intellegatur aut non totum. The first sentence is a fairly near approximation to ll. 50-2 of the papyrus, and ll. 53-9 can be restored more or less satisfactorily on the lines of the second. It seems clear that Gaius had nothing corresponding to veluti si mutuatus . . . mercatus erit, 11. 59 sqq. being the counterpart of itaque si ex decem sqq. As shown by the numeral  $\bar{x}$  in 1. 70, the illustration extended as far as that point at least. The conclusion of a sentence in l. 70 is marked by the paragraphus.

52-4. For pollicetur cf. Just. Inst. iv. 7. 1, 2, where pollicetur replaces the comparavit of Gaius iv. 70-1, and for the construction cf. iii. 82-3 Sunt autem etiam alterius generis successiones... Etenim cum pater... (the only instance in Gaius of etenim according to

Zanzucchi's Vocabolario).

57-9. As observed by Professor Buckland, est seems to belong to a relative clause, which is moreover supported by the quite probable q after re. The difficulty then is to

avoid overloading the first half of 1. 58, and the restoration attempted remains a trifle long even when the *id totum praestare debet* of Just. *Inst.* is reduced to the not very lucid *praestet*. The remains at the beginning of the line accord with [v]ersu[m] fairly well. There are also some very slight vestiges at the beginning of 1. 59, but they are altogether too scanty for recognition and have therefore been ignored. At the end of that line *inter*... [would be a possible reading; *in rem*. [is hardly suitable.

60. The letter before the supposed r may be c or t. The r of praeto r is written over

something which has been washed out.

61. Perhaps loqu itur or ut itur with something like (?) quidqu id paret at the beginning of the next line; cf. Gaius i. 132 lex... loquitur his verbis si pater etc., ii. 104 his verbis familiae emptor utitur familia etc. But ig itur is of course also possible.

## IV. DOCUMENTS OF THE ROMAN PERIOD.

# (a) OFFICIAL.

2104. RESCRIPT OF SEVERUS ALEXANDER.

 $28 \cdot 1 \times 17 \cdot 5$  cm.

A. D. 241?

This rescript of the Emperor Severus Alexander was addressed to the Greek community in Bithynia, but a copy was sent to the praefect of Egypt, the date of whose receipt of it was recorded in ll. 19-21. Unfortunately the text is too much mutilated for satisfactory restoration, and the thread is difficult to follow, but the subject is not in doubt. It relates to the right of appeal, the regulation of which frequently engaged the Emperors' attention; cf. Cod. Theod. xi. 30-8, Cod. Iust. vii. 62-70. Apparently complaints had been received of attempts on the part of the local authorities to curtail this right, and even of the forcible coercion of would-be appellants (ll. 9-10). In the reply here made some distinction was drawn between cases involving a capital penalty and others, and the former in certain circumstances were ordered to be referred to the Emperor himself (ll. 15-18); but the details are not clear. To suppose that appeal to the Emperor was permissible only against a capital sentence would conflict with other evidence; cf. Cod. Iust. vii. 62. 20 et in maioribus et in minoribus negotiis appellandi facultas est (A.D. 341), Mommsen, Strafrecht, pp. 469-70.

Αὐτοκράτωρ Καῖσαρ  $[\theta]$ εοῦ Σεουήρου Εὐ $[\sigma$ εβοῦς  $\theta$ εοῦ ἀντωνίνου Εὐ $\sigma$ [εβο]ῦς Μεγίστου υἰο $[\hat{v}]$ υἰὸς

5	Μάρκος Αὐρήλιος Σ΄ εουῆρος ᾿Αλέξανδρο δημαρχικῆς ἐξουσίας ὕπατος πατὴρ π[ τῷ κοινῷ τῶν ἐν Βειθυνία Ἑλλήνων [ ἐκκαλείσθαι μὲν π[]ν τίς κωλύ[ε]ι	ατρίδ χαίρ τὸ ὑι	δος ειν. το . [.				
οὐχ ὁρῶ ὅτε ἐξ [.]ν . ι[] ἐπιτραπ[ ποίειν καὶ θᾶτ[τόν] ποτε πρὸς [τόδε] ἀφικνεῖτ[αι ο							
	βία χρησθαι πρὸς τοὺς ἐκκαλο[υμένο]υ						
10	$\tau$ ικη[]ν καὶ ἀπλῶς [		etters	[.			
	τὴν δεῦρο []ν ἀπαγορευ[		,,	τοῖς			
	ήγουμένοις τῶν ἐθνῶν καὶ π [	12					
	προρρήσει, εἰδότες ὅτ[ι]σ	14	12	_			
	μένων ἐλευθερί[	21	27				
15	τοὺς μέντοι ἐκ κεφαλικῆς δίκ[ης	10	"	ν-			
	τας εἰ μὴ προσδεχθείη αὐτῶν [	12	11				
	εισα διασφα[λ]ίσασθ[α]μ μὴ δυνηθ [	10	11				
	$[\delta]$ ίκης πρὸς $\dot{\epsilon}\mu\dot{\epsilon}$ $\delta\epsilon\hat{\iota}\nu$ $\dot{\alpha}$ ποσταλ $\hat{\eta}\nu$ [ $\alpha\iota$ .						
	ἀνελήμφθη ὑπὸ ἀννειαν[οῦ τοῦ	$ au\hat{\eta}$ s	Αἰγύ	πτου			
20	διασημότατα ἡγεμονε[ύοντος ἔτ Μεσορὴ η.	005	τετάρτ	ου ?			

6. ν of μεν corr. υπο: so in l. 19.

5. For this use of κοινόν cf. Ziebarth, Griech. Vereinswesen, p. 136, who cites e. g. Bull.

Corr. Hell. x. 104 τὸ κοινὸν Δηλίων, practically equivalent to οἱ Δήλιοι.

6. ἐκκαλεῖσθαι: cf. 1642. 21, 32, 51, C. I. G. 355. 55 ἐὰν δὲ ἐκκαλέσηται τις ἢ ἐμὲ (sc. the emperor Hadrian) ἢ τὸν ἀνθύπατον, and n. on ἔκκλητος (δίκη) in 1408. 7. The imperial right ἔκκλητον δικάζειν goes back to Augustus, on whom it was conferred in 30 B. c. by popular vote (Dio li. 19).

8-9. Cf. Cod. Iust. vii. 62. 20 nec enim iudicem oportet iniuriam sibi fieri existimare eo

quod litigator ad provocationis auxilium convolavit.

11. Possibly  $[\epsilon'\phi\epsilon\sigma\iota]\nu$  (cf. 1185. 6, 1407. 15), the lacuna being perhaps just deep enough to include the tail of a  $\phi$  and the base of  $\iota$ .

15. κεφαλική δίκη = actio capitalis; the slight vestiges suit δίκη, which seems the natural word, sufficiently well.

17. Some vestiges below the line just before the papyrus breaks off rather suggest

δυνηθεί[η, but may be deceptive.

19–20. Annianus is known from P. Strassb. 41, whence it appears that he was in office in A. D. 241. Very likely his praefecture extended into the fifth year of Gordian, if, as Preisigke suggests, Cod. Iust. vii. 55. 2 was addressed to him. διασημότατα ἡγεμονεύων is an unusual variant for διασημότατος ἡγεμών. The supplements in these two lines are a little long in comparison with those indicated above.

## 2105. EDICT OF A PRAEFECT.

 $5 \times 6.9$  cm.

A. D. 147-8.

A fragment of an edict issued by M. Petronius Honoratus, who was praefect in the tenth and eleventh years of Antoninus, publishing the date and other particulars of a triennial contest held in honour of Livia and another deified member of the Imperial line, whose name is lost (l. 4, n.). Nothing further seems to be known of this festival, though it must have had a considerable local importance, nor is there any clear indication of its nature, whether athletic or artistic. The text is written in a clear upright semicursive hand well suited to a public notice.

	[Mlpha ho]	ckos 1	Τετρών	]ios 'C	)νωρᾶτ	os έ[7	ταρχος	Alyi	πτου	
	λέγει• [									
	[ o		μ	[ενος	τριετη	ρικὸ[s]	άγὼ[	$\nu$		
	[		] ἐπ	τιμί	η θεών	$\Lambda\iota\beta$	ίας κο	ι[ὶ		
$5$ [, $\mu$ ] $\eta$ νὸς ἀγωνοθέτου $\eta$ [								όντος :		
	[		]	ν ἀκολ	ιούθως	ाँड है	πέ[στ	ειλαν?		
	[			]ιων	καὶ Σ	ξεπτίμ	uos N	V[		
		13 le	tters	? γυ	μνασί]	αρχοι	ὑπ[.			
10	[	<b>i</b> 9	33		].	τηστο	$\alpha[\dots$			
		21	57			. TL .	. [			

3. Perhaps  $[\delta \epsilon \xi \epsilon \delta \cos \alpha \gamma \delta \mu] \epsilon vos$  or  $[\delta v \epsilon v o \mu \iota \sigma \mu] \epsilon vos$ . The estimate of the number of letters lost at the beginning of this and the following lines is based on the assumption that they ranged with l. 1, which, however, may have protruded slightly.

4. What name was here associated with that of Livia? Not Tiberius, who would naturally have preceded. Possibly Antonia minor  $(\kappa a[i \land \Delta \nu \tau \omega \nu las \mid \Sigma \epsilon \beta a \sigma \tau \hat{\omega} \nu?)$ , in honour of whom as well as of Livia horse-races were instituted by Claudius according to Dio lx. 5. But perhaps the name of Germanicus is more likely.  $\Delta \epsilon \iota \beta l \delta \eta a(sie)$  at Chalcis are mentioned in an inscription in Bull. Corr. Hell. iii. 443, and  $\Gamma \epsilon \rho \mu a \nu l \kappa \eta a$  in C. I. A. iii. 1079.

5. The probable iota is adjoined on the left by a cross-stroke which is too high for  $\alpha$ 

and suits e.g.  $\epsilon$  or  $\tau$ .

6. ἀγωνοθέτου: cf. 1416. 5, n., 2144. 27. The following  $\pi$ [ may well be the first letter of his name.

10. της τὸ α ΟΓ τῆ στοᾶ?

## 2106. LETTER OF A PRAEFECT.

24.7 × 15.6 cm.

Early fourth century.

Copy of an important letter emanating evidently from a praefect, whose name is not preserved, to the authorities at Oxyrhynchus, announcing that an Imperial order had been received for the collection of a quantity of gold which was to be delivered within a stated period at Nicomedia in Bithynia, and giving specific instructions for the collection of the amount required from the Oxyrhynchite nome. Though the order speaks of purchase (l.  $4 \sigma vv\omega v\eta \theta \hat{\eta} va\iota$ ), and a price is fixed by the praefect (ll. 20-2), it is clear from the instructions given and the language used, that a levy  $(\epsilon l \sigma \phi o \rho \hat{a}, l. 15)$  was really involved. The period is not earlier than the reign of Diocletian (cf. ll. 2-3), and a date early in the fourth century suits the value of gold (l. 20, n.), as well as the handwriting. A Latin subscription appended to the original was omitted in the copy (l. 27).

ή θεία καὶ  $[\sigma \epsilon \beta \alpha \sigma \mu (\alpha \tau i \chi \eta \tau ] \hat{\omega} \nu \delta \epsilon \sigma \pi \sigma \tau \hat{\omega} \nu \eta \mu \hat{\omega} \nu A \dot{\upsilon} \tau \sigma \rho \alpha - \tau \delta \rho \omega \nu \tau \epsilon κα [ὶ Καισάρων προσ] έταξεν γραμμάτων θείων πρὸς μὲ ἀποσταλέ [ντων χρῦσον] ἀπὸ τῆς ἐπαρχίου συνωνηθῆ-$ 

- 5 ναι. φροντὶς ὑμῖ[ν ἔστω,] τοῦ πράγματος ὑπέρθεσιν οὐδεμίαν ἐπιδεχομένου, προστέτακται γὰρ εἴσω δ τοῦ Θὼθ μη(νὸς) ὁ πᾶς χρυσὸς ἐν Νικομηδία παραδοθηναι, ἐντὸς ἡμερῶν λ, τοῦτ᾽ ἔστιν εἴσω τῆς ε τοῦ Μεσορή, καὶ ἐν τούτω τὴν κατοσίωσιν τὴν
- 10 ἡμετέραν ἐνδικνυμένοι(ς), λη μόνας λί(τρας) ἀπαιτῆσαι παρ' ἐκάστου κατὰ δύναμειν καὶ ἀγαγεῖν εἰς τὴν λαμπρὰν ἀλεξανδρέων πόλιν, δηλαδὴ ταύτας κομιζόντων σοῦ τε τοῦ λογιστοῦ καὶ ἐνὸς ἐξ ὑμῶν τοῦ τὴν πρώτην τάξιν ἐν τῆ ἀρχῆ ἐπέχοντος, συμβαλ-
- 15 λομένων ὑμεῖν ἐν τῆ εἰσφορᾶ ταύτη τῶν τε
  τὴν τ[. .] . [ο]υσαν ὕλην πραγματευομένων καὶ τῶν
  δυν[α]τ[ωτ]άτων ὄντων, οὐκ ἐν[ο]χλουμένων δὲ
  τῶν ξέν[ων] εἰ μὴ ἄρα τὸ ἐφέστ[ιον] αὐτόθι κατεστήσαντο καὶ μηδέπω ἐπολιτεύσαντο εὔπο-

20 ροί τε ὅντ[ε]ς τυγχάνουσιν, δέκα μυριάδων δηλαδὴ ὑπὲ[ρ] ἐκάστης λίτρας ἀριθμουμένων τοῖς
παρέχου[σ]ιν ὑπὸ τοῦ ἱερωτάτου ταμιείου. καὶ ἵνα
ἐπὶ τῶν τόπων τὸ τίμημα τούτων ἐξ ἐτοίμου
τούτοις καταβληθείη ἐπέστειλα τῷ κυρίῷ μου
25 καὶ ἀδελφῷ τῷ διασημοτάτῳ καθολικῷ ὡς ἄν αὐτὸς
προστάξιεν τοῖς ἐπιτρόποις τοῦτο ποιῆσαι.
ἐρρῶσθαι ὑμᾶς εὕχομαι. μεθ' ὰ 'Ρωμαικά.

1. οξυρυγχ(ιτων) ... βουλη και added above the line. 8. τουτ'. 9.  $\epsilon''$  ... κατ : l. καθ. 10. l. ὑμετέραν.  $\lambda \eta''$ . 16. ι τ of και των corr. 18.  $\xi$  of  $\xi \epsilon \nu [\omega \nu]$  corr. from τ. κατ'. 26.  $\nu$  (?) of προσταξιέν corr. α of ποιησαι corr. from ι.

... to the magistrates and senate of Oxyrhynchus and the logistes of the Oxyrhynchite nome, greeting. The godlike and august fortune of our masters the Emperors and Caesars has commanded by a divine letter sent to me the purchase of gold from the province. Make it your care—and the matter brooks no delay, for it has been commanded that all the gold shall be delivered at Nicomedia by the 4th of Thoth—within 30 days, that is, by the 5th of Mesore, herein too displaying your devotion, to demand 38 pounds only, from every one according to their means, and bring it to the illustrious city of Alexandria; let it be conveyed by you the logistes and one of your number who holds the first place in the magistracy, and let assistance be given you in this contribution by those whose business is with the... material and those who are best able, but let no burden be laid on strangers unless they have established homes and have not yet been senators and happen to be well-to-do. Ten myriads for each pound shall be paid to those providing it by the sacred Treasury; and in order that the price may be paid on the spot in ready money I have sent to my lord and brother the most eminent catholicus so that he may command the overseers to do this. I pray for your health. Followed by Latin.'

4. That χρῦσον is the word to be supplied appears to follow from 1. 7, notwithstanding 1. 16; for the collocation χρῦσον συνωνηθῆναι cf. the title χρυσώνης, which makes its appearance in the fourth century. For τῆς ἐπαρχίου cf. e. g. Euseb. H. E. iii. 33 ἡγούμενος τῆς ἐπ.

5.  $\hat{\nu}\mu\hat{\imath}[\nu]$  is very uncertain, but is commended by a stroke below the line suiting  $\iota$  and difficult to combine with  $\phi\rho\rho\nu\tau\hat{\imath}[\sigma a\tau[\epsilon]]$ ; for  $\phi\rho\rho\nu\tau\hat{\imath}[\sigma a\sigma[\theta a]]$  there is not sufficient space. The asyndeton is unobjectionable; cf. e.g. 1119. 23. There would be room for one or two more letters after  $\hat{\nu}\mu\hat{\imath}[\nu]$ , but  $\gamma\epsilon\nu\hat{\imath}\sigma\theta\omega$  in place of  $\tilde{\imath}\sigma\tau\omega$  is perhaps overlong. Owing to a junction of two selides the spacing in the middle of the lines tends to be irregular in this document.

9. Cf. Suid. όσιότης ή πρὸς θεὸν καθοσίωσις.

16. The letter after  $\tau \dot{\eta} \nu$  is either  $\tau$  or  $\pi$ .  $\pi[\rho \dot{\epsilon}]\pi \dot{\rho}]\nu \sigma a \nu$  would not be unsuitable, but the phrase seems unnatural in connexion with gold, if  $\chi \rho \dot{\nu} \sigma \sigma \nu$  is rightly restored in 1. 4.

18. For  $\epsilon \phi \epsilon \sigma [\tau \iota \sigma \nu]$  cf. e.g. 1206. 3.

20. δέκα μυριάδων: i.e. of denarii. On the value of gold at this period see 1430. int. 100,000 denarii for a pound of gold is just double the rate fixed in the tariff of Diocletian; in 1430, of A.D. 324, a rate of over 300,000 is implied. A date near the beginning of the fourth century is thus indicated for 2106.

#### 2107. ORDER TO IRENARCHS.

15.4 × 14.2 cm.

A.D. 262.

An order from Valerius Titanianus, who bears the title κράτιστος and was not improbably the epistrategus, to the irenarchs of the Oxyrhynchite nome, directing them to send a certain person for the discharge of a duty which had been imposed on him by the praefect, failing which the praefect himself would deal with the case. These irenarchs, like those in e.g. 80, were the superior officials whose competence extended over the whole nome: there were also irenarchs of toparchies, as shown by 2108. 4–5, and subsequently of pagi (P. Thead. 24–5), as well as of villages (e.g. 1505). Since 2108 is earlier than 2107, the possibility of a progressive degradation of the office, suggested by Oertel, Liturgie, p. 279, is now definitely excluded.

Οὐαλέριος Τιτανιανὸς ὁ κράτιστος εἰρηνάρχαις 'Οξυρυγχίτου χαίρειν. τὸν Σπαρτιάτου υίὸν σπουδὴ ὑμῖν γενέσθω ἀποστεῖλαι μετὰ παντὸς τά5 χους ἢ ἐπ' ἐμοῦ πληρώσοντα τὰ προστα-χθέντα ὑπὸ τοῦ κυρίου μου λαμπροτάτου ἡμῶν ἡγεμόνος Αὐρηλίου Θεοδότου ἢ παραπεμφθησόμενον ἐπὶ τὸ μέγε-θος αὐτοῦ. (2nd hand) ἐρρῶσθαι ὑμᾶς εἴη.
10 ι (ἔτους) τοῦ κυρίου ἡμῶν Πουπλίου Λικιννίου Γαλλιηνοῦ Σεβαστοῦ, 'Αθὺρ ια.

Ist (?) hand

'His excellency Valerius Titanianus to the irenarchs of the Oxyrhynchite nome, greeting. Use your best endeavours to dispatch the son of Spartiates with all speed either to perform before me the orders of my lord our most illustrious praefect Aurelius Theodotus or to be sent on to his highness. I hope for your health. The 10th year of our lord Publius Licinnius Gallienus Augustus, Hathur 11.'

7. This praefect is otherwise known only from P. Strassb. 5, which is also dated in the roth year (month lost, l. 21).

9.  $\epsilon\rho\rho\hat{\omega}\sigma\theta\alpha$   $\nu\hat{\mu}\hat{a}s$   $\epsilon\hat{u}\eta$ ; an unusual formula, which is not recorded either by Ziemann, De epistularum Graecarum formulis, or by Exler, Study in Greek epistolography (1923). The cross-bar of the  $\eta$  has disappeared with one of the fibres of the papyrus, but there is no doubt about the reading.

## 2108. LETTER FROM A STRATEGUS.

14 × 14.2 cm.

A.D. 259.

A letter from the strategus of the Hermopolite nome to the irenarchs of two Hermopolite toparchies (cf. 2107. int.) enclosing a copy of an announcement which he had received from the senate of Hermopolis for publication in the villages of their districts. Of the enclosure only the first two or three lines are preserved, and its purport is unknown.

Αὐρήλιος Σερα[πίων (?) ὁ καὶ . . .]ρίων στρ(ατηγὸς) Έρμοπ(ολίτου) Αὐρηλίοις Διοδ[ώ]ρ[ω τ]ῷ [κ]ᾳὶ Διο[ν]νσ . . . [ . ] . . . [ . ] ( ) εὐθηνιαρχ(ήσαντι) ἀλεξ(ανδρίας) καὶ Δημητρίω τῷ καὶ Νουμηνίω εὐθηνιαρχ(ήσαντι) ἀλεξ(ανδρίας) εἰρηνά[ρ]χαις Μωχείτου καὶ Πασκὼ τοῖς φιλτάτ[ο]ις χαίρει[ν.]

- ή κρατίστη βουλή πρόγραμμά μοι διεπέμψατο πρὸς τὸ ἐν τοῖς ἐπισημοτάτοις τόποις τ[ω]ν κωμ[ων προτεθηναι. ἀντίγραφον οὖν αὐτοῦ ἐπιστέλλω ὑμῖν, φίλτατοι, ἵνα κατὰ κώμην ποιήσητε
- 10 προτεθ ηναι. (2nd hand) ἐρρῶσθαι ὑμᾶς εὕχομαι, φίλτα $\tau$ (οι).

  1st hand (ἔτους)  $\varsigma$  Αὐτοκρατόρων Καισάρων Πουπλίου Λικιννίου  $[O\dot{v}]$ αλεριανοῦ καὶ Πουπλίου Λικιννίου Οὐαλεριανοῦ Γαλλιηνοῦ [Γερ]μανικῶν Μεγίστων Εὐσεβῶν Εὐτυχῶν καὶ Πουπλίου [Λικιννίου] Κορνηλίου Σαλωνίνου Οὐαλεριανοῦ
  - 15 [τοῦ ἐπιφανεσ]τάτου Καίσαρος Σεβαστῶν, Φαμενῷθ α. ἀ(ντίγραφον)· [Ἑρμοῦ πόλεως] τῆς μεγάλης ἀ[ρ]χαί[ας κ]ᾳὶ λαμπρᾶς καὶ [σεμνοτάτης] ἡ κρατίστη β[ουλὴ διὰ Α]ὐρηλίου [.....]...[.]...[.]...... ἀγορ]ᾳνο(μήσαντος) ἐνάρχου [πρυτάνεως Αὐρηλίω Σεραπίωνι κτλ.

## 15. $\omega$ of $\phi a \mu \epsilon \nu \omega \theta$ slurred.

'Aurelius Serapion also called ... rion, strategus of the Hermopolite nome, to his most dear Aurelii, Diodorus also called Dionys ..., ex-eutheniarch of Alexandria, and Demetrius also called Numenius, ex-eutheniarch of Alexandria, eirenarchs of Mochites and Pasko, greeting. Their excellencies the senate have forwarded to me an announcement to be displayed in the most conspicuous places in the villages. I accordingly send you a copy, dear friends, in order that you may cause it to be displayed in every

village. I pray for your health, dear friends. The sixth year of the Emperors and Caesars Publius Licinius Valerianus and Publius Licinius Valerianus Gallienus Germanici Maximi Pii Felices, and Publius Licinius Cornelius Saloninus Valerianus the most eminent Caesar, Augusti, Phamenoth 1. Copy. Their excellencies the senate of Hermopolis the great, ancient, illustrious, and most august city, through Aurelius . . ., ex-agoranomous, prytanis in office, to Aurelius Serapion . . .'

1. Possibly 'Ωρίων or 'Aρίων, but there would be room for a rather longer name.

2. The line may well have ended with an abbreviation of  $\frac{\partial \gamma \rho \rho a \nu \rho \mu \eta \sigma a \nu \tau_i}{\partial \nu}$ , but the letter after  $\Delta \omega [\nu] \nu \sigma$  is blurred and the following vestiges are very slight. On the relative rank of the municipal officials at Alexandria see 1412. r=3, r=3.

4-5. The Mωχ(ε)ίτης τόπος is mentioned repeatedly in the Reinach papyri; for Πασκώ

cf. e.g. P. Ryl. 99. 2.

13. Cf. 1273. 44, where the full name of Saloninus first occurred in a papyrus.

15. For the abbreviation ἀ(ντίγραφον) cf. 1428. 1, n.

## 2109. Publication of an offer for Lease.

33 × 6.9 cm.

A.D. 261.

The main portion of this document is an offer, addressed to the prytanis in office, for the lease of certain premises belonging to the city of Oxyrhynchus in which the applicant proposed to open a shop. Prefixed to this, in a space purposely left blank, is a notice written a day or two later by the prytanis publishing the offer and inviting better ones. Cf. 1254, which is arranged in the same manner, and the further references there given. Like that papyrus 2109, as the changes of hand prove, was the original; the copy actually published was probably in a rather larger and more legible script.

Αὐρήλιος Διοσκουρίδης
δ καὶ Σαβίνος γυ(μνασιαρχήσας)
βουλ(εύτης) καὶ ὡς
χρη(ματίζω), ἔναρχος πρύτανις
τῆς ᾿Οξυρυγχιτῶν πόλεως,
διέπων καὶ τὰ πολιτικά.
τῆς δοθείσης αἰρέσεως
ὑπὸ τοῦ δι᾽ αὐτῆς δηλουμένου πολιτικοῦ τόπου Καπιτωλείου ὑπὸ τὴν ἀπηλιω10 τικὴν στοὰν πρὸς ἄνοιξιν
καπηλείου ἡ ἴση δημοσία

έξης μηνὸς [Με]χεὶρ τοῦ ἐνε35 στῶτος α (ἔτους) ἐνοικίου κατὰ μῆνα ἕκαστον δραχμῶν ὀκτώ.
βεβαιουμένης δέ μοι τῆς
ἐπιδοχῆς χρήσομαι τῷ ἐργαστηρίῳ σὺν τῆ τοὐτοῦ εἰσό40 δῷ καὶ ἐξόδῷ ἐπὶ τὸν χρόνον
ἀκωλύτως, καὶ ἀποδώσω τὸ
ἐνοίκιον κατὰ μῆνα τριακάδι
ἀνυπερθέτως, καὶ ἐπὶ τέλει τοῦ
χρόνου παραδώσω τὸν τόπον

45 καθαρὸν ἀπὸ κοπρίων καὶ ἀκαθαρ-

πρόκειται ΐνα πάντες είδῶσι
καὶ οἱ βουλόμενοι ἀμείνους
αἰρέσεις διδόναι προσέλθωσι,
15 τηρουμένου λόγου τῆ πόλει περὶ ὧν ἔχει παντοίων
δικαίων. σεσημ(είωμαι).
(ἔτους) α τῶν κυρίων ἤμων Μα-

καὶ Κυήτου  $\Sigma \in \beta$ αστῶν,  $T \hat{v} \beta \iota$  λ. 2nd h.  $A \hat{v} \rho \eta \lambda \hat{\iota} \omega$  Διοσκουρίδη τῷ καὶ

25 παρὰ Αὐρηλί[ο]υ 'Ωρίωνος Κολλούθου μητρὸς Τερεῦτος ἀπ' 'Οξυρύγχων πόλεως. ἐκουσίως ἐπιδέχομαι μισθώσασθαι ἐν τῷ τῆς πόλεως Καπιτω-

30 λείφ ύπο την άπηλιωτικην
στοὰν έργαστήριον προς
ἄνοιξιν καπηλείου εἰς ένιαυτον ἕνα ἀπο νεομηνίας τοῦ

σίας πάσης κα[i] ας έαν παραλάβω θύρας καὶ κλείδας η ἀποτείσω οὖ έαν μη [π]αρα[δ]ῷ τὴν ἀξίαν τιμήν, τῆς πράξεως οὕσης

50 ώς καθήκει. κυρία ἡ ἐπιδοχή, περὶ ης ἐπερωτηθεὶς ὡμολόγησα. ἐὰν δὲ μὴ κυρωθῶ, οὐ κατασχεθήσομαι τῆδε τῆ ὑποσχέσει. (ἔτους) α Αὐτοκρατόρων Καισάρων

55 Τίτου Φουλουίου Ἰουνίου Μακριανοῦ

καὶ **Τ**ίτου Φουλ[ο]υίου Ἰουνίου Κυήτου

ων Κολλ[ο]ύθου ἐπιδέδω60 κα ἐπιδεχόμ[ε]νος μισθώσασθαι καὶ ἀποδώσω
τὸ ἐν[ο]ίκιον ὡς πρόκειται.
Αὐρήλιος Δίδυμος ἔγραψα ὑπὲρ αὐτοῦ μὴ εἰδό65 τος γράμματα.

ΙΙ. ϊση. Ι2. ϊνα.

23. διεποντί.

57. σεβαστων ---

'(Notice by) Aurelius Dioscurides also called Sabinus, ex-gymnasiarch, senator, and however I am styled, prytanis in office of the city of Oxyrhynchus, director also of municipal finance. Of the offer made by the person stated therein for the site belonging to the city in the Capitol below the east colonnade, with a view to opening a tavern, a copy is publicly displayed, in order that all may know and those who wish to make better offers may come forward, without prejudice to rights of any kind pertaining to the city. Signed by me. 1st year of our lords Macrianus and Quietus, Tubi 30.

To Aur. Dioscurides also called Sabinus, ex-gymnasiarch, prytanis in office of the city of Oxyrhynchus, director also of municipal finance, from Aur. Horion son of Colluthus and Tereus, of Oxyrhynchus. I voluntarily engage to lease the workshop below the east colonnade in the city Capitol, with a view to opening a tavern, for one year from the first day of the next month Mecheir of the present first year at a monthly rent of eight drachmae. If my engagement is confirmed I am to use the workshop with its entrance and exit for the term

without hindrance, and I will pay the rent on the 30th of each month without delay, and at the end of the term I will deliver the site, free of filth and all dirt, and any doors and keys received by me, or will forfeit the equivalent value of whatever I fail to deliver, right of execution duly subsisting. This engagement is valid, and in answer to the formal question concerning it I gave my consent. If my offer is not accepted, I am not to be bound by my promise.' Date, and signature of Horion, written for him by Aurelius Didymus.

5. Cf. ll. 24-5 and 55. 4, where also the prytanis in office is διέπων τὰ πολιτικά: his functions were, however, distinct from those of the ταμίας τῶν πολιτικῶν (55. 14-15).

8. Καπιτωλείου: cf. 43. verso iv. 3, 2128. 4.

II. ή ἴση (sc. γραφή or sim.) takes the place of the usual τὸ ἴσον.

13-14. For the phraseology cf. e.g. B. G. U. 656. 9 οί βουλόμενοι μισθώσασθαι προσερχέστωσαν . . . ερεσειν (= αιρεσιν) δίδοντες, 716. 22 την αμείνονα αιρεσιν διδόντι.

45-9. Cf. e.g. **912**. 25-30. 52-3. Cf. P. Amh. 97. 17-18.

### 2110. PROCEEDINGS OF THE SENATE.

28.4 × 71 cm.

A. D. 370.

Reports of debates in the local senates have tended to be fragmentary, and the following valuable specimen is the first of any extent which has been recovered in a good state of preservation. The discussion was here opened by a complaint from one of the members that although he was on the official list of persons designated for one of the major liturgies, the prytanis had nevertheless nominated him as an administrator of military clothing for the current year. After a collective protest on the part of the senators they proceed individually to support the complainant, and to maintain with one accord that the greater services carried exemption from the less, and that the action of the prytanis was ultra vires. The prytanis makes no comment, but finally bows to the general view, and announces that he will cancel the offensive appointment.

This text is instructive in several respects. Instances of the duplication of liturgical offices are not rare (cf. 1415. 18, 25, nn.), and the principle of exemption here insisted on does not seem to have been mentioned previously. With regard to the procedure of the senates, on which a good deal of light has been thrown by 1413–16, we now obtain a clear instance of the debate being opened by an ordinary member; cf. 1431. int., p. 32, and n. on l. 19 there. That the sitting began with  $\epsilon i \psi \eta \mu l a l$  (l. 2, n.) is a novel point. Note should also be taken of the power of the prytanis, who apparently could nominate to certain public offices on his own responsibility; cf. the somewhat analogous situation in P. Brit. Mus. 971 (iii, p. 128). This is an advance on 1414. 21, where a prytanis collected a few senators in order to expedite a nomination. Another matter of considerable interest is the use of the title  $\pi a \gamma a \rho \chi l a$  with reference no doubt to the office of

praepositus pagi (l. 4, n.), whereas current views attribute to it a much later origin. Not less remarkable are the clear statements that the list of nominations to that and other important liturgical offices was not only drawn up with the active concurrence of the praefect of Egypt (ll. 4, 7-8, 24-5: cf. at an earlier period P. Amh. 64. II sqq.), but even referred to the praefecti praetorio and the Emperors themselves (ll. II-I2, 19), and was therefore regarded as drawing its validity from that exalted source (l. I2  $\tilde{\epsilon}\kappa \hat{\iota}\theta\epsilon\nu$   $\tau \hat{o}$   $\kappa \hat{\nu}\rho os$   $\tilde{\epsilon}\chi\epsilon\iota$ ).

### Col. i.

- ' $\Upsilon[\pi\alpha]$ τίας τῶν δεσποτῶν ἡμῶν Οὐαλεντινιανοῦ καὶ Οὐάλεντος αἰωνίων Αὐγούστων τὸ γ,  $\Phi$ αῶθι θ,
- βουλής οὔσης, πρυτανίας Κλαυδίου Ἑρμείου Γελασίου γυμ(νασιαρχήσαντος) βουλευτοῦ, μετὰ τὰς εὐφημίας
- καὶ παρελθόντος εἰς μέσον Θέωνος ἀμμωνίου βουλευτοῦ διὰ Μακροβίου υἱοῦ καὶ καταθεμένου οὕτως· οἴδατε καὶ ὑμῖς, συνβουλευταί,
- 5 κτορίας, καὶ ἴσως κατ' ἄγνοιαν ὁ πρόεδρος ἐχιροτόνησέν με εἰς ἐπιμέλειαν τῆς στρατιωτικῆς ἐρεᾶς ἐσθῆτος τῆς ιδ (ἔτους) ἰνδικ(τίονος), μάλιστα νῦν
  - ίπποτ[ρ]όφου τυγχάνοντός μου, καὶ διὰ τοῦτο παρατίθημι ἐν ὑμῖν ὡς οὐ χρὴ λύεσθαι τὰ διατυπωθέντα. οἱ βουλευταὶ ἐφώνησαν· κύριον τὸ κατὰ κῆραν·
  - οὐ [χ]ρὴ παραλύεσθαι τὰ καλῶς διατυπωθέντα. Πτολεμῖνος λογιστεύσας  $\epsilon \tilde{l}\pi(\epsilon \nu)^* \; \beta \acute{\epsilon} \beta αια καὶ ἀσάλευτα χρὴ εἶναι τὰ διατυπωθέντα ὑπὸ τοῦ κυρίου$
  - λαμ(προτάτου) Τατιανοῦ ἐκ συναινέσεως παντὸς τοῦ βουλευτηρίου, ὥστε μὴ λειτουργεῖν τοὺς εἰκοσιτέσσαρας εἰς μηδ' ὁτιοῦν λειτούργημα ἀλλὰ
  - ἔχειν ἐπὶ ταῖς βαρυτέραις λειτουργείαις, οὐ μόνον ἐπὶ τῆς πρυτανίας ταύτης ἀλλὰ ἐπὶ τῶν μελλόντων πρυτανεύειν. εἰ δὲ βούλεταί  $\llbracket \sigma \rrbracket$  τις
- 10 [λ] $\epsilon$ [ιτουργ] $\epsilon$  $\hat{i}$ ν  $\epsilon$  $\hat{i}$ ς  $\epsilon$ τ $\epsilon$ ρον λ $\epsilon$ ιτούργημα, οὐ κινδύν $\omega$  τοῦ βουλ $\epsilon$ υτηρ $\hat{i}$ ου λ $\epsilon$ ιτουργ $\epsilon$  $\hat{i}$ ς, καὶ οὐκ ὀφ $\epsilon$ ίλ $\epsilon$ ι Μακρόβιος  $\epsilon$ νοχλ $\epsilon$  $\hat{i}$ οσθαι. Γ $\epsilon$ ρόντιος  $\epsilon$ ξακτο-
  - [ρεύσας εἶπ(εν)·] τὰ καλῶς διατυπωθέντα καὶ μετὰ τοῦ νομίμου γενόμενα ὑπὸ τοῦ κυρίου μου Τατιανοῦ καὶ ἀνενεχθέντα πρὸς τοὺς
  - δεσ[πότας ή]μῶν καὶ πρὸς τοὺς κυρίους μου τοὺς λαμ(προτάτους) ἐπάρχους τοῦ ἱεροῦ πραιτωρίου καὶ ἐκῖθεν τὸ κῦρος ἔχει $\{v\}$ , ὅθεν οὐ προσῆκόν

- ἐστιν Μακ[ρδ]β[ιο]ν ὀχλεῖσθαι ὑπό τε τοῦ πρυτάνεως οὐδ' ὑπὸ τοῦ μελλοπρυτάνεως εἰς ἐτέρας ἐπιμελείας. Σαρμάτης λογιστεύσας εἶπ $(\epsilon \nu)$
- ἴσως κατ' ἄγνοιαν ὁ ἀδελφὸς ἡμῶν Ἑρμείας ὁ πρόεδρος ὑ[π]έλαβεν Μακρόβιον ὄντα ἐκ τῶν κδ τῶν διατυπωθέντων ὑπὸ τοῦ κυρίου μου
- 15 [Ta]τιανοῦ, οὖ[τος] δὲ οὐκ ὀφίλει ἐνοχλεῖσθαι προφάσει ἐπιμελεία $\{\iota\}$ ς. εἰ δὲ βουληθείη τις ἐκ τῶν κδ ἀμβιτεύειν, οἶδεν τὸν ἑαυτοῦ κίνδυνον.
  - [..]μο ... [..] . [...]ς εἶπ(εν)· οὐκ ὀφίλει τις ἐκ τῶν εἰκοσιτεσσάρων τῶν διατυπωθέντων ἐκ τῆς καθαρότητος τοῦ κυρίου μου Tατιανοῦ
  - [.....]μ[.....]....αλ...προέδρων, Μακρόβιος δὲ νῦν οὐκ ὀφίλει ἐνοχλεῖσθαι εἰς τὴν ἐπιμέλειαν τῆς στρατιωτικῆς ἐρεᾶς
  - [έσθητος ο]ὐδ' εἰς ἔτερόν τι, ἀλλ' ἀρκεῖσθαι αὐτὸν ταῖς βαρυτάταις λειτουργείαις. 'Αμμωνιανὸς έξακτορεύσας εἶπ(εν)· τὰ καλῶς διατυπωθέντα
  - [κα]ὶ μετὰ . . . . . . . . . . . . . είας καὶ ἀρέσαντα το[ι̂ς] δ[εσ]πότα[ι]ς της οἰκουμένης καὶ τοι̂ς κυρίοις μου τοι̂ς λαμπροτάτοις ἐπάρχοις οὐ χρὴ
- 20 παραλύεσθαι οὔτε ὑπὸ τοῦ νῦν πρυτάνεως οὔτε ὑπὸ [μελλόντ]ων πρυτάνεων, ὅθεν οὐκ ὀφίλει Μακρόβιος ἐνοχλεῖσθαι εἰς ἑτέρας λειτουρ
  - γείας. Οὐαλέριος Εὐδαίμονος γυμ(νασιαρχήσας) εἶπ(εν) οὐκ ἔστιν ἀκό[λουθον ἡμ]ῖν ἔτι πρᾶξαί τι ἐκτὸς τῶν δια[τυ]πωθέντων ὑπὸ τοῦ κυ[ρίου] μο[υ] Τατιανοῦ,
  - [δ]θεν οὐκ ὀφίλει Μακρόβιος οὕτ' ἕτερός τις τεκ...[...] ἐπιβουλεύεσθαι εἰς τὸ παράπαν ἀλλὰ τούτους φυλάττεσθαι τῆ [κα]λῶς γενομένη
- 1. l. Φαῶφι. 3. ὕιου. 4. l. εἰκοσιτέσσαρσιν. ϋπο. 5. κατ': so ll. 14, 32. 6. ϋμιν. 8. s of εις corr. μηδ'... λειτουρ'γ. 10. ουκ': so l. 16, 20–3, 26, 30, 37–8. 12. ῖερου. 16. τ of τις corr. from σ. 18. ο]υδ'. γ of λειτουργειαις corr. 20. λειτουρ'. 22. ουτ' (l. οὐδ'). τ of ετερος corr. from ι and s from ν. φυλατ'τεσθαι.

#### Col. ii.

- διοικήσι. Μακρόβιος ριπάριος εἶπ(εν)· εἶς ὧν ἐκ τῶν κδ Μακρόβιος οὐκ ὀφίλει εἰς ἕτερον
- λειτούργημα ἐνοχλεῖσθαι. ἀχιλλεὺς Πόσι ῥιπάριος εἶπ(εν)· χάριν τότε πάντες
- 25 ώμολογήσαμεν έπὶ τῆ καλῶς γενομένη διοικήσι ὑπὸ τοῦ κυρίου τοῦ λαμ-  $(\pi \rho \circ \tau \acute{a} \tau \circ \circ)$  T α τιανοῦ·

οὐκ ὀφίλει Μακρόβιος τοίνυν ἐνοχλεῖσθαι εἰς τὴν ἐπιμέλειαν τῆς στρατιωτικῆς

 $\epsilon \rho \epsilon \hat{a}$ ς  $\epsilon \sigma \theta \hat{\eta} \tau \sigma s$  οὐδ $\epsilon \epsilon i s$  ετερόν τι λειτούργημα, διὰ τὸ ενα αὐτὸν εἶναι τῶν κδ.

**Ζ**ωΐλος Διονυσίου γυμ(νασιαρχήσας)  $\epsilon l\pi(\epsilon \nu)$  κάγὼ σύνψηφός  $\epsilon l\mu l$   $\epsilon \pi l$  τοίς κατατεθεlσιν

ύπὸ τῆς κοινότητος ὥστε μὴ ἐνοχλεῖσθαι τοὺς κδ τούτους οὔτε ὑπὸ  $\langle \tau$ οῦ νῦν πρυτάνεως οὔτε ὑπὸ  $? \rangle$  τῶν

30 μελλόντων πρυτανεύειν ὅθεν οὐκ ὀφίλει Μακρόβιος ἐνοχλεῖσθαι μάλ  $\{\lambda\}$ ιστα εἶς ὧν τῶν κδ. Θέων Εὐσεβίου πρυτανεύσας εἶπ(εν)· ὁ ἀδελφὸς ἡμῶν ὁ πρόεδρος

ἴσως κατ' ἄγνοιαν μὴ γινώσκων Θέωνα διὰ Μακροβίου υἱοῦ ὄντα ἐκ τῶν κδ ἀνδρῶν

τῶν διατυπωθέντων εἰς τὰς βαρυτέρας λειτουργείας ὑπέβαλεν αὐτὸν εἰς τὴν ἐσθῆτα, ὅθεν  $\{\delta'\}$  ὀψε[ι]δίζομεν ὡς οὐ προσήκει αὐτὸν ἐνοχλεῖσθαι προφάσι ἐπιμελείας

35 τῆς αὐτῆς ἐρεᾶς ἐσθῆτος. Εὐλογίος Πτολεμαίου γυμ(νασιαρχήσας) εἶπ(εν)· Θέων Ἀμμωνίου διὰ

Μακροβίου υίοῦ εἶς ὢν τῶν διατυπωθέντων κδ εἰς τὰς βαρυτάτας λειτουργείας {καὶ}

οὐκ ὀφίλει ὅχλησίν τινα παθεῖν προφάσι ἑτερῶν λειτουργιῶν. ὁ πρύτανις εἶπ(εν)·

όσα κοινή τε καὶ καθ' εν προηνέγκεσθαι έχει ή πίστις τῶν ὑπομνημάτων, καὶ οὐκ

ένοχληθήσεται Μακρόβιος εἰς τὴν ἐπιμέλειαν τῆς στρατιωτικῆς ἐρεᾶς ἐσθῆτος

40 της ιδ (έτους) ινδικ(τίονος).

and h. Aυρήλιο[s Iσ]ίδωρος σκρίβας έξεδόμην τὰ ὑπομνήματα.

26. ο of οφιλει rewritten. 32.  $\"{i}\sigma\omega s$ . 34. οθεν δ΄. 37.  $\epsilon\iota\pi(\epsilon\nu)$  rewritten. 38.  $\pi\rho$ οηνεγ'κ. 1.  $\pi\rho$ οηνέγκεσθε.

'In the third consulship of our masters Valentinian and Valens, eternal Augusti, Phaophi 9, at a meeting of the senate, in the prytany of Claudius Hermias son of Gelasius, ex-gymnasiarch and senator, after the plaudits Theon son of Ammonius, senator, represented by his son, stood forward and made the following statement: "Fellow councillors, you know as well as I that my name is on the tablet that is about to come into force and

that I am among the twenty-four ordained by our lord the most illustrious Tatianus for the pagarchies and contractorships. Owing perhaps to ignorance the president has appointed me to the administration of the soldiers' woollen clothing for the 14th indiction, although I am at present a large breeder of horses; wherefore I put it to you that the ordinances should The senators cried, "What is on the tablet is valid: what has been rightly ordained must not be infringed". Ptoleminus, ex-logistes said, "What has been ordained by our lord the most illustrious Tatianus with the approval of the whole senate must stand fast and unshaken, so that the twenty-four should not serve in any other service whatever but keep to the heavier liturgies, not only in this but in future prytanies. If however any one wishes to serve in another service, he does not do so on the responsibility of the senate, and Macrobius ought not to be burdened". Gerontius, ex-exactor said, "What has been rightly ordained and legally done by my lord Tatianus and referred to our sovereigns and to our lords the most illustrious praefects of the sacred praetorium has its validity from them, and hence it is not proper for Macrobius to be burdened by either the prytanis or the future prytanis with other administrations". Sarmates, ex-logistes, said, "Perhaps it was in ignorance that our brother Hermias the president impressed Macrobius who is among the 24 ordained by my lord Tatianus, and he ought not to be burdened on the score of an administration. But if any one of the 24 should wish to be ostentatious (?), he knows his own responsibility". ... said, "One of the twenty-four ordained by the rectitude of my lord Tatianus ought not to (suffer through the fault of?) presidents, and Macrobius ought not now to be burdened with the administration of the soldiers' woollen clothing nor anything else, but should be satisfied with the heavy liturgies". Ammonianus, ex-exactor, said, "What has been rightly and . . . ordained and has been approved by the masters of the world and by my lords the most illustrious praefects should not be infringed either by the present prytanis or by future prytaneis, and therefore Macrobius ought not to be burdened with other liturgies". Valerius son of Eudaemon, ex-gymnasiarch, said, "It is not seemly for us to do anything beyond what has been ordained by my lord Tatianus, and therefore Macrobius or any other of the 24?] ought to be quite free from obscure attacks and should instead be protected by the disposition that has been rightly made". Macrobius, policeofficer, said, "Being one of the 24 Macrobius ought not to be burdened with another service". Achilles son of Posi, police-officer, said, "We all returned thanks at the time for the disposition rightly made by our lord the most illustrious Tatianus; Macrobius accordingly ought not to be burdened with the administration of the soldiers' woollen clothing nor any other service, because he is one of the 24". Zoilus son of Dionysius, ex-gymnasiarch, said, "I too am in agreement with the view that has been generally expressed that these 24 should not be burdened (either by the present prytanis) or by future prytaneis; Macrobius therefore ought not to be burdened, especially as he is one of the 24". Theon son of Eusebius, ex-prytanis, said, "Perhaps our brother the president in ignorance, being unaware that Theon through his son Macrobius is among the 24 persons ordained for the heavier liturgies, imposed upon him the clothing; we therefore find fault saying that it is not right that he should be burdened on the score of the administration of the said woollen clothing". Eulogius son of Ptolemaeus, ex-gymnasiarch, said, "Theon son of Ammonius through his son Macrobius is one of the 24 ordained for the heaviest liturgies and ought not to suffer any burden on the score of other liturgies". The prytanis said, "What you have collectively and individually urged is in the safe keeping of the minutes, and Macrobius shall not be burdened with the administration of the soldiers' woollen clothing for the 14th indiction". (Signed) I, Aurelius Isidorus, scribe, drew up the minutes.'

2. Cf. 1103. 2, where on the analogy of the present passage  $\pi\rho\nu\tau$ ( ) is to be expanded

πρυτ(aνίas) rather than  $\pi$ ρυτ(aνεύοντοs). What precisely is meant by τὰs εἰφημίas is not very clear. The word is used several times by Herodian of popular acclamations, e.g. iii. 8. 6 δ δὲ δῆμος αὐτὸν δαφνηφορῶν μετὰ πάσης τιμῆς καὶ εἰφ, ὑπεδέξατο; cf. Constantin. Porph. De adm. imp. 46 τοὺς βασιλείς τῶν 'Ρωμαίων κατὰ τὸ εἶωθὸς εἰφημήσας. In ecclesiastical parlance it came to mean thanksgiving, a sense for which Ducange cites Eucholog. p. 633 εἶς τῶν ἀρχόντων ἄρχεται τῆς εἰφημίας. Was some demonstration of loyalty or piety usual at the commencement of the sittings, or did the senators merely acclaim their president?

3. καταθεμένου: cf. l. 28 and e. g. B. G. U. 1094. 6 (A. D. 525) κα[τ]έθετο [έ]π' έμοῦ . . .

ότι κτλ.

4. κήραs: cf. l. 6; this appears to be the first occurrence in Greek of the feminine form. The use of κήρα here lends some support to the view that in P. Giessen 54. 7 (W. 420)  $\tilde{\epsilon}$ κηρούσθη ή δνομασία σου the verb is after all a misspelling of  $\tilde{\epsilon}$ κηρώθη rather than  $\tilde{\epsilon}$ κυρώθη.

elkooiréotapes: how this number was made up remains in doubt. The pagi of the Oxyrhynchite nome are not known to have been more than ten; cf. 1425. 4, n. Oertel, Liturgie, p. 301, infers from 1190 that there were two praepositi for each pagus, but that is a rather hazardous conclusion from a single instance and has to contend with the fact that only one praepositus is usually mentioned, who might on occasion act for two pagi (P. Flor. 34. 4). On the other hand fourteen would be large balance for the κουδουκτορίαι. This term has occurred in 900. 6 with reference to the ὀξὸν δρόμος or express postal service (cf. 2115), but to what other functions it was applicable has yet to be ascertained. Cod. Theod. xii. 1. 97 (A. D. 383) excepta dioecesi Aegyptiaca . . . ne usquam penitus in susceptionem vel minimi vectigalis decurio conductor accedat shows that at this period taxes were still levied in Egypt through contractors, though, as observed by M. Gelzer, Studien z. byz. Verwaltung Aegyptens, p. 45, concrete examples are not forthcoming in the papyri.—For διατυπωθείσιν cf. 1103. 7, n., P. Cairo Masp. 67353. 30 τοῖς διατυπωθίσι παρ' ἐμοῦ ὁρισμοῖς.

Taτιανοῦ: i. e. Flavius Eutolmius Tatianus, who was praefect A.D. 367-70; l. 1 shows

that he was not superseded before September of the latter year.

παγαρχίας: as already pointed out in the int. above, this is considerably the oldest mention in a papyrus of the office of pagarch, which at a later period became in Egypt so important. The inference drawn by Gelzer, op. cit. p. 96, from Wiener Stud. v. 3, that pagarchs were later than A.D. 487 was erroneous. Wilcken, Grundz. p. 83, considered it indubitable that the powerful  $\pi a \gamma \alpha \rho \chi a \nu$  of the sixth century had nothing to do with the modest praepositi pagorum of earlier days. That view also is now hardly tenable. Possibly the change in official nomenclature was accompanied by some modification in function, but evidently the παγαρχία of the present passage was in effect the office of praepositus, which title was apparently discontinued at about this time. According to Gelzer, op. cit. p. 96, followed by Wilcken, Grundz. p. 83,1 the latest mention of a praepositus pagi is A.D. 411, but that statement rests on a misinterpretation of the data of Wessely, Wiener Stud. xxiv. 125, s. v. βενεφικιάριος, where a stop is to be inserted after ιδ πάγου: Führer No. 331, of the year 411, is a contract of sale. I have failed to find a mention of a praepositus subsequent to the date of 2110, but the term may well have survived for some time after the official adoption of παγάρχης. The verb παγαρχείν as an alternative to πραιπόσιτος είναι, as noted by Gelzer, p. 961, is found already before the end of May, 337, in Cod. Theod. viii. 15. 1, according to the practically certain emendation of Gothofredus; cf. Isidorus Pelus. ii. 91 (Migne Ixxviii. 536) πάγαρχοι καλούνται παρά τισιν οί των κωμών ή τόπων τινών ἄρχοντες, Bell, J. H. S. xxviii. 103. By what steps the office of pagarch became transformed during the course of the fifth century we have yet to learn.

5. πρόεδρος similarly replaces πρύτανις in ll. 14, 17, 31; cf. P. Brit. Mus. 233. 3-4 (ii, p. 373 = W. 44) where πρύτανις and προπολιτευόμενος occur together. 2110 provides

one of the latest instances of the use of the older term πρύτανις and its derivatives.

 $\epsilon$ πιμέλειαν . . .  $\epsilon$ σθήτος: cf. e.g. P. Leipz. 60. 5  $[\epsilon]$ πιμελητοῦ  $\epsilon$ σθήτος στρατιωτικής, and, for other references to the vestis militaris, 1905. 3–6, n.

12.  $\delta \epsilon \sigma \left[ \pi \acute{o} \tau as : i.e. \text{ the Emperors} \right]$ ; cf. l. 19.

13. For μελλοπρυτάνεως cf. 1414. 24 and P. Giessen 54. 6 μελλοπροέδρου.

14.  $i[\pi] \epsilon \lambda a \beta \epsilon \nu$ : Or perhaps  $\kappa[a\tau] \epsilon \lambda a \beta \epsilon \nu$ . l. 33 suggests that  $i[\pi] \epsilon \lambda a \beta \epsilon \nu$  might be a clerical error for  $i[\pi] \epsilon \beta a \lambda \epsilon \nu$ , for which cf. e.g. 900. 6  $i\pi o \beta \lambda \eta \theta \epsilon \nu \tau o s$ . . .  $\epsilon is \kappa o \nu \delta o \nu \kappa \tau o \rho i a \nu$ , but the absence of  $\epsilon i s$ . . . is against the correction.

15. εὶ δὲ βουληθείη κτλ.: this sentence clearly corresponds to εὶ δὲ . . . λουτουργεῖ in ll. 9–10. Of ἀμβιτεύειν the only instance cited by Ducange is Palladius, Vit. Chrys. 36 c μὴ ἀμβιτεύσας τὸ πρᾶγμα.

17. The initial vestiges are mostly very slight; the word preceding προέδρων is apparation of " σου is αρφανεία του is

ently not ἄγνοια, nor is ἄλλων οτ μελλο- to be read.

18. αυτον: -τος is less suitable; for the construction cf. l. 22.

22. τεκ is difficult in this context and it seems not unlikely that τις ἐκ τῶν [κδ] should be read, the τ being a clerical slip comparable to those in ll. 9, 12, 15, 30, 34. For ἐπιβουλεύεσθαι cf. P. Brit. Mus. 971. 9 εἰς τί αὐτῷ ὁ πρόεδρος ἐπεβούλευσεν;

41. The secretary of the senate would naturally be responsible for the minutes, and this signature need not be connected with the regulation that instructions issued by the senate concerning the appointment of  $\epsilon \hat{\tau} \pi \iota \mu \epsilon \lambda \hat{\eta} \tau a \iota$  should be signed by the  $\sigma \kappa \rho \epsilon \iota \beta a s$  (1191). For the meaning of  $\epsilon \xi \epsilon \delta \delta \iota \mu \eta \nu$  cf. A. B. Schwarz, Die öff. u. priv. Urkunden, p. 284.

# 2111. JUDICIAL PROCEEDINGS.

26.2 × 38.3 cm.

About A.D. 135.

Part of a report of cases heard before the praefect Petronius Mamertinus, who was in office A.D. 133-5; this copy, however, which is in a large upright hand approximating to the literary type, was not necessarily written in one of those years, though it does not appear to be appreciably later. The roll was cut up in order that use might be made of the verso, and the section here preserved, on the back of which is 2129, comprises portions of two broad columns of which the prior lacks at the beginning of lines about twenty-four letters, as proved by l. 10, while in the second more than three-quarters of each line is missing. Restoration is thus hazardous even in those parts of Col. i where the sense is more or less evident, and is out of the question in Col. ii. The several cases, of which three are here concerned, were marked off by a horizontal line drawn across the column. The first case (ll. 1-12), of which the opening is missing, related to a loan which the heirs of the creditor sought to recover on evidence admittedly not very conclusive (1.5); it turned partly on a contested plea of illiteracy on the part of a woman. A decision was left by the praefect to a delegate whom he undertook to appoint on the fulfilment of certain conditions relating to the debtor. In the second case (ll. 13-19) the plaintiff was a woman who claimed relief under the lex Laetoria from taxation, and was opposed by

two farmers of the tax on sale and mortgage in the Mendesian nome. Here too, apparently, judgement was deferred, against the wishes of the tax-farmers. Case 3, which begins in 1. 20 and is continued in the following column (see n. on 1. 25), was of a more serious nature. It arose, according to the opening statement, out of a quarrel between a man and a woman, Sarapion and Ptolema, whose relationship is not given, over some property which had been left to the latter, in her view as an absolute possession, while Sarapion contended that she only had the usufruct of what he should succeed to. Fearing to lose it, he had strangled her. Owing to the very defective character of Col. ii the further details are obscure, as is also the precise nature of the point at issue; presumably it was the claim of the persons named at the outset to the property of which Sarapion had possessed himself.

### Col. i.

- [ 24 l ]ν πολειτείαν υἱὸν ἐδήλωσεν ἀγράμματος εἶναι ο[...]ν [ 23 ,, ]ματι ψευσαμένη, ἠτιᾶτο δὲ ὡς ὑπὸ τοῦ πατρὸς οὐκέτι τοῦτο ὁμο-
  - 24 letters ] έν ἄλλοις κατακεχρηματισμένη καὶ δύναται ἀγωγὴν ἔχειν
- [ 23 letters α]ὐτὸν μέμφεται. οὐ πάντως δὲ τὸ δάνειον ἀκυροῦν διὰ τοῦτο
- 5 [προσήκει, καὶ εἰ περιῆν . . . .]ειτος, ἴσως ἄν καὶ ἐναργεστέρας παρέσχεν ἀποδείξεις τοῦ δα-
  - [νείου, άλλὰ τανῦν ἐπειδὴ τετ]ελεύτηκεν ἐκεῖνος οἱ κληρονόμοι ἀρκοῦνται τῆ διὰ τῶν γραμ-
  - [μάτων ἀποδείξει. Κλα]ύδιος Σαραπίων εἶπεν· οὐχ ἡ μήτηρ ϵ[π]ήγαγεν τὸν υἰὸν ἡνί-
  - [κα 15 letters ἀλλὰ ὁ π]ατήρ, ὅτι δὲ ἠπίστατο γράμματα ἡ γυνὴ δηλόν σοι ἐγένετο
  - [έξ ὧν 13 letters έν ταῖς ἔ]μπροσθεν ἡμέραις ἔγραψεν κελευσθεῖσα.  $\Pi$ ετρώνιος
- 10  $[M \alpha \mu \epsilon \rho \tau \epsilon \hat{\imath} \nu o s \sigma \kappa \epsilon \psi \acute{\alpha} \mu \epsilon \nu o s \mu \epsilon] \tau \grave{\alpha} \tau \acute{\omega} \nu \ \acute{\epsilon} \nu \ \sigma \upsilon \mu \beta o \upsilon \lambda \acute{\iota} \acute{\omega} \epsilon \mathring{\imath} \pi \epsilon \nu \cdot \ \acute{\epsilon} \pi \epsilon \iota \delta \mathring{\eta} \ \tau \epsilon \tau \epsilon \lambda \epsilon \acute{\upsilon} \tau \eta \kappa \epsilon \nu \ \acute{\delta} \ \pi \alpha -$ 
  - [τήρ, ἐὰν ? 17 letters ]ναι δανειστὴς εἰς ὃν τὸ εὐθυνόμενον τῆς ὀφειλῆς γράμμα ἐστίν, κριτὴς
  - [δοθήσεται δς?.....]ει.

	[ βήτωρ ὑπὲρ]ς Κλαυδίας Ζωσίμης τῆς καὶ Ἑρμιόνης
	$\epsilon i\pi \epsilon \nu$ $\epsilon \nu \epsilon \tau \nu \chi \epsilon \nu$ $\sigma o[\iota]$ $\delta \iota \dot{\alpha}$
	[ 13 letters ή $Zωσίμη$ ώς άδ]ικουμένη, λέγουσα περιγεγράφθαι καὶ άξιοῦσα
	$ec{a} \kappa o v [\sigma  heta] \hat{\eta} v lpha \iota$
15	[ 24 letters ] βοηθεῖσθαι γὰρ ὑπὸ τοῦ Λαιτωρίου νόμου, καὶ ἔσχεν
	ύπογραφὴν
	[ 23 letters ] νῦν οὖν παροῦσα καὶ ἐπιδεικνύουσα ἑαυτὴν νεωτέραν
	τῶν νο-
	[μίμων ἐτῶν, ἐν ἀφηλίκων ἀξιο]ῖ τῆ τάξει γενέσθαι. Πετρώνιος Μαμερ-
	τείνος ἀπιδων είς τὴν
	[Zωσίμην εἶπεν·····], ει. $Κεφαλίωνος$ καὶ ἀπολλωνίου $τελω$ -
	uων ενκυκλίου $M$ ενδη-
	$[\sigma$ ίου ἀξιώσαντων] $\mathbf{s}$ εἶναι τὴν ζήτησιν, $M$ αμερτεῖνο $\mathbf{s}$ εἶπεν
	τότε ἐρεῖτε.
20	$[\pi$ αραγενομένων $\dots$ $]$ Διοφάντου $\Pi$ τολεμαίου καὶ Ἡρακλείου
	τοῦ Ἡρακλείου πρὸς
	[Σαραπίωνα? 14 letters κ]αὶ Θρακίδαν υίὸν αὐτοῦ, ἀπολλώνιος ῥήτωρ
	$\epsilon \hat{l}\pi \epsilon \nu$ $\zeta \dot{\eta} \tau \eta$ -
	$[\sigmaις \hat{\eta}ν \ \Sigma αραπίωνι πρὸς Πτολέμα]ν περί τινων ἀπολειφθέντων κατὰ κληρο-$
	νομίαν. $Σαρ[α]πίων$
	[μὲν γὰρ 17 letters ] ἔλεγεν χρῆσιν ἀπολελεῖφθαι τὰ διαταγέντα τ $\hat{\eta}$
	$\Pi  au \circ \lambda [\epsilon] \mu lpha,$
	$ [\mathring{\eta} \ \delta\grave{\epsilon} \ \Pi \tau \circ \lambda \acute{\epsilon} \mu \alpha \ \mathring{\alpha} \nu \tau \acute{\epsilon} \lambda \epsilon \gamma \epsilon \nu \ o\mathring{\upsilon} \ \chi \rho \hat{\eta}] \sigma \iota \nu \ \mathring{\alpha} \lambda \lambda \grave{\alpha} \ \kappa \tau \hat{\eta} \sigma \iota \nu \ \mathring{\alpha} \pi \circ \lambda \epsilon \lambda \epsilon \hat{\iota} \phi \theta \alpha \iota. $
	$ο \tilde{v} v$ $\ddot{v} \tau \iota \pi \epsilon [\rho \iota] ο \tilde{v} \sigma \alpha$
25	[μὲν 21 letters ]ει, ἐὰν δὲ τελευτήση, πάντα [ἐαυτοῦ ἔσται
	Col. ii.
	$α \dot{v} \dot{\tau} \dot{\eta}  u  \sigma v  [\dots] \chi \epsilon \iota \lambda [$
	συμπλεκείς αὐτῆ ἐν μ[ ? πολ-
	$\lambda \widehat{\omega}  u \delta \widehat{\epsilon} \ \widehat{\alpha} \lambda \lambda 0  au  ho (\omega  u [$

? ὑπη-

τε ἄγχων ἀποπνιξα[ ἔγκλημα ἀπέθετο κ[

σα δὲ τῷ ἐγκλήματι [

νόστον ἐσόμενον [

30

	ρέτην καὶ ἰατρὸν επ[	
	έφασαν έγνωκένα[ι	ó-
35	μολογοῦμεν ὅτι πλ[	άγ-
	χων ἀπέπνιξε καὶ [	ἀπε-
	κρείνατο εἰ μὲν επε[	
	κεν ἂν [[αγ]] καθ' ἐαυτο[	ἀπαλ-
	λαγηναι τοῦ βίου ἐπη[	
40	τε εἰπεῖν ὁμοῦ καὶ ευ[	
	έαυτὸν τῷ ἐγκλήμ[ατι	κα-
	τηγορεῖται, ἄπερ καὶ [	
	Σαραπίωνι οἱ ἀντιτ[εταγμένοι?	$\delta \epsilon \hat{\iota}$ -
	ξαι μὲν οὐ δυνάμεν[οι	έγ-
45	καλέσειαν φόνου ώς [	Πτολέ-
	μας ἀποθαν <b>ο</b> ύσης [	ĕ-
	$\pi\epsilon$ ι δὲ ἔλεγον ἀν $\eta$ ρ $\hat{\eta}[\sigma heta$ αι	? ἀλλο-
	τρίων καὶ ὑπηρέτο[υ	πα-
	ραστήσουσιν τινα[	
50	ύπὸ τοῦ ἡ[μ]ετέρου [	

1. ἐδήλωσεν: sc. ἡ μήτηρ; cf. l. 7, which no doubt refers to the transaction here mentioned. Something like ἐπάγουσα εἰς τὴν τῶν -ω]ν (ἐ ᾿Αλεξανδρέω)ν πολ. may have preceded.

3. ἀγωγὴν ἔχειν: cf. e.g. **1408.** 3 ἔχειν με πρὸς αὐτὸν τὴν ἀγ., P. S. I. 288. 12 ὡς ἡμᾶς ἀγ. μὴ ἔχειν. 'Legal claim' is more or less the meaning.

5. Ἡράκλ ειτος would suit the space.

7. Cf. l. 1, n. In the initial supplement it is presupposed that the end of the speech was marked by a blank space of the width of several letters, as elsewhere in this text.

10. For the supplement cf. e.g. 1102. 5.

11–12. The sentence was apparently conditional; l. 12 may be completed e.g.  $\hat{o}_s \pi \epsilon \rho i$  αὐτοῦ κριν]εί.

14. Perhaps [κυρίου . . . rather than [βιβλειδίων.

15. Cf. B. G. U. 611. i. 6-7 (M. 370) legis Laetoriae [...a]uxilio.

16. Something like ώς δέον είς τὸ βημα παρείναι may have stood in the lacuna.

16-17. των νο[μίμων ἐτων: i.e. 25.

18. The reply of Mamertinus to the  $\tau \epsilon \lambda \hat{\omega} \nu a \iota$  in l. 18 indicates that what he said here implied postponement. Two very slight vestiges before  $\epsilon \iota$  suggest that the preceding letter was  $\xi$ .

25. E.g. τὰ διαταγέντα καταναλώσ]ει. The bottom of the column, including many of the letters of this line, was cut away in preparation for the accounts on the verso, but the gap between ll. 25 and 26 does not seem to have been considerable and possibly they were even consecutive.

32-3. Presumably a reference to an inspection of the corpse by a public physician, as

e. g. in 51; the ὑπηρέτης would be an assistant of the strategus (cf. 51. 7 and l. 48 below).

36. A different speaker begins in this line; cf. e.g. B. G. U. 592. i. 2-3 Διόσκορος ῥήτωρ [ἀπ]εκρείνατο. How much of what precedes belongs to the opening speech of Apollonius is not clear. Lines 34-6 όμολογοῦμεν ὅτι . . . ἀπέπνιξε are appropriate to Sarapion's advocate, and perhaps . . . . ἡήτωρ εἶπεν immediately preceded that sentence. 'Απολλώνιος should then be supplied before ἀπε κρείνατο.

47-8. Cf. Il. 28 and 32.

50. τοῦ ἡ μ ετέρου = ' my client', as e.g. in B. G. U. 592. i. 5, P. Strassb. 41. 17.

## 2112. LIST OF JUDICIAL DECISIONS.

Fr. 2 8.3 × 12.8 cm.

Late second century.

Part of a summary list of cases which had come before the assize (διαλογισμός, conventus) of the praefect or his delegate, and of the decisions which had been given about them. A heading states that the list was made for executive purposes, and it is significant that  $\pi \rho \hat{a} \xi \iota s$  is or may be involved in each case, but though definite amounts of money or corn are given, the names of the persons from whom payment was to be exacted are not. The numbered toparchy in 1. 18 points to the Arsinoïte nome (cf. e.g. P. Fay. 85. 5, Tebt. 368. 2).

Two fragments are preserved which do not join, and it is not certain, though likely enough, that they come from the same column. A doubt arises concerning the length of the lines. The two longest are ll. 13 and 15, and in the latter the word πράσεωs is followed by approximately 1 cm. of blank papyrus; moreover at the end of 1. 8 a comparatively short supplement is indicated by the sense. In the transcript below it has therefore been assumed that ll. 13 and 15 (and consequently ll. 18-20) are complete, but since the scribe has a tendency to leave blank spaces between words, that at the end of l. 15 may be deceptive. On the verso are remains of a much obliterated account.

# Fr. 1.

[.... κεχωρισμένοις καὶ α[ [....]μ.. ιου καταχωρ[ί]σαι [...] .  $s \in [i]\delta \eta$   $\dot{\alpha}\pi\dot{\delta}$   $\tau o\hat{v}$   $\dot{\alpha}\dot{v}\tau o\hat{v}$   $\delta \iota \alpha\lambda o\gamma \iota \sigma\mu o\hat{v}$  [.... [...] $\alpha$ ( ) εἰς τὸ ἀκόλου $\theta$ (ον) τοῖς ἐφ' ἐκάστου  $\gamma$ [ενέσ $\theta$ αι. ἔστι δέ·  $\angle [\pi \epsilon] \rho i \dot{v} \pi \alpha \rho \chi (\dot{o} \nu \tau \omega \nu) \tau \iota \nu \hat{\omega} \nu \dot{\alpha} \pi \sigma \tau \iota . ( ) . . κληρον [...] \dot{v} \pi o κ \epsilon \iota$ 

	[μέν]ων δανισταῖς ὑπὸ (δραχμαῖς) $ιβ$ (τετρώ $β$ .) (ἡμιω $β$ .) $v$ [ [πραχ]θήτωι, παρατιθεμένου τοῦ δαν[ιστοῦ τὸ [.] . ἰων δίκαιον.	
IÓ	$[\pi\epsilon\rho(\tau\iota\nu\omega\nu\dots] u$ $[\pi\epsilon\rho(\tau\iota\nu\omega\nu\dots] u$ $[\pi\epsilon\rho(\tau\iota\nu\omega\nu\dots] u$	
	Fr. 2.	
	$\pi \epsilon \rho \hat{\iota}$ [] $\sigma \epsilon \omega$ [.] $\pi \rho \circ \sigma$ [] $\dot{\upsilon} \pi \circ [\cdot]$ $\epsilon [\mathring{\iota}] \sigma \pi [\rho] \alpha \xi \iota s$ $\pi [\rho] \circ \kappa \eta \rho \upsilon \chi \theta \acute{\eta} \tau \omega \iota$ κα $\hat{\iota}$ $\delta \eta \lambda \omega \theta \acute{\eta} \tau [\omega \iota$	
	περί τινων έκκειμένων άποτι . ( ) ὑπαρχόντων [	
	ύπὸ (δραχμ.) 'Βσιζ (ὀβολ.) (χαλκ.) β. πραχθήτωσαν.	
15	$\pi$ ερὶ οἴνου καὶ φοι $(ν$ ίκων) λοι $\{\pi\}$ $\pi$ ογρα $(φουμένων)$ ἄχρι $\pi$ ράσεως	
	$\llbracket \rrbracket \ \dot{v}\pi\dot{\delta} \ \pi v  ho o \hat{v} \ (\dot{a} ho  au lpha eta.)  ho \lambda \delta \delta'.$	
	$\pi holpha\chi heta\eta au(\omega).$	
	$\beta$ τοπ $(\alpha \rho \chi (\alpha s)$ · π $\epsilon \rho i$ τινων κατηγορη $\theta (\epsilon \nu \tau \omega \nu)$ $\epsilon \pi \iota \kappa \rho \alpha \tau \epsilon \hat{\iota} \nu$	
	ύπαρχόντων Λόνγου καὶ παραχειρογρα(φησάντων)	
20	$[\ldots]$ . $[\ldots]$ $\nu\alpha[\ldots]$ . $[\ldots]$ $\alpha\nu$ of $\dot{\epsilon}\nu\dot{\epsilon}$ . $[\cdot]\sigma$	

14.  $\sigma$  of  $\pi \rho \alpha \chi \theta \eta \tau \omega \sigma \alpha \nu$  converted from  $\iota$ .  $\lambda_{0i}$  as if to abbreviate  $\lambda_{0i\pi}(0\gamma\rho_{i})$  and then added the additional letters without deleting the superfluous stroke.

2. ? ἐπι]μηνίου, e.g., is a possible reading.

3. Probably |as or  $|\omega s$ .  $\delta \pi |\omega s$   $\epsilon i \delta \hat{\eta}$  suggests itself, but seems awkward in this position. καταχωρ[ί]σαι in the preceding line is followed by a considerable blank space.

4. ]a(): the slight remains rather resemble the a in λοιπογρα(φουμένων), l. 15.
6. The mark at the beginning of the line is like the sign commonly indicating deduction.

 $d\pi \sigma \tau \iota$ . (): cf. l. 13, where the  $\tau$  (not  $\lambda$ ) is clear.  $\iota$  is followed in both places by a curved stroke which should represent  $\pi$  (so l. 18  $\tau o \pi(a \rho \chi (as))$ ) but this gives no word. Two (?) letters before κληρον are covered by a blot possibly intended to delete them.

19. A village Σκυταλίτις Λόγγου is mentioned in 1448. 12, but Λόνγου here may be a

personal name.

## 2113. LETTER OF A STRATEGUS.

24.9 × 11.8 cm.

A.D. 316.

This and the next papyrus are somewhat similar letters from a strategus of the Oxyrhynchite nome to Aur. Heras, praepositus of the eighth pagus (cf. 1425, 2124). In the present text the praepositus is informed of an order emanating from the praeses of Aegyptus Herculia for a levy on land in order to pay for transport from Alexandria to Byzantium and Heracleia, and is instructed to proceed with the collection without delay. A lacuna in ll. 8–11 renders some of the details uncertain.

Αὐρήλιος ἀπολλώνιος ὁ καὶ Ε[ὐδαίμων στρα(τηγὸς) Ὁξ(υρυγχίτου)  $\delta\iota(\grave{\alpha}) \;\; Εὐλογίου \;\; διαδόχο[υ \\ Αὐρηλίω Ἡρᾶ πραιπ(οσίτω) η [πάγ]ου τῷ φιλ-τάτω χαίρε[ι]ν$ 

- 5 ὁ κύριός μου ἡγούμεν[ος τ]ῆς Ἡρκουλ {λ} ίας Αἰγύπτου Αὐρήλιος ἀντώνιος δι' ὧν εἰς καινὸν ἡμεῖν ἐ[πέστα]λκεν γραμμάτω(ν) ἐκέλευσεν εὐθ[ὺς . . .] . ς εἰσενεχθῆ-ναι ὑπὸ τῶ[ν ? γεωργού]ντων εἰς λό-
- [γο]ν ναύλο[υ τοῦ προχ]ωροῦντος
   εἰς μετάθ[εσιν...]ματικῶν
   εἰδῶν τῶν πε[μφθησο]μένων ἀπὸ
   τῆς ἀλεξανδρ[είας ἐπ]ὶ τὸ Βυζάντιον καὶ Ἡράκλε[ιαν ὑπ]ὲρ ἐκάστης ἀρού-
- 15 ρης σπορίμη[ς]. [.]. [οί]ας δήποτε οὐ[ν] ποιότητος ἔτι τε καὶ ἀμ{μ}πέλου ἀρούρης μιᾶς ἀττικὰς πεντήκοντα καὶ ἐλαιουδ[ῶ]ν δρυὸς ἐνὸς ἀττικὰς δύο καὶ τῆς κορταίας ἀττικὰς ἑκατόν. σπούδασον
- 20 τοίνυν, φίλτατε, κατὰ τὰ κεκελευσμένα [ὑπὸ τοῦ μεγαλίου αὐτοῦ τὰ συναγόμενα χρήματα ἀπὸ τούτου τοῦ λόγου ἀπαιτῆσαι πρὸ τοῦ καιροῦ τοῦ τέλους, πρὸς τὸ μηδεμίαν αἰτίαν

3rd (?) hand  $\mu\epsilon\tau\grave{a}$  τὴν (1st hand) ὑπατείαν τῶν δεσποτῶν ἡμῶν Kωνσταντίνου καὶ Λικινίου  $\Sigma$ εβαστῶν

τὸ δ,

30  $T\hat{v}\beta\iota$  .

grd hand [ $A \mathring{v} \rho \mathring{\eta} \lambda \iota o s$  . . . . .  $\mathring{v} \pi (\eta \rho \acute{\epsilon} \tau \eta s)$   $\sigma \tau \rho \alpha (\tau \eta \gamma o \hat{v})$   $\acute{\epsilon} \pi \mathring{\eta} v$ ] $\epsilon \gamma \kappa \alpha \tau \mathring{\eta}$  α  $\mathring{v} \tau \mathring{\eta}$   $\mathring{\eta} \mu \acute{\epsilon} \rho \mathring{q}$ .

- 2. Second o of evhoriou corr. from  $\omega$ . 7.  $\gamma \rho a \mu \mu a \tau \bar{\omega}$ . 17–19.  $a \tau' \tau \kappa a s$ . 1.  $\epsilon \lambda a \iota \omega [\delta] \hat{\omega} \nu$ . 19. 1.  $\chi o \rho \tau$ . 27.  $\mu \epsilon \tau a \tau \eta \nu$  added above the line.
- 'Aurelius Apollonius also called Eudaemon, strategus of the Oxyrhynchite nome, through his deputy Eulogius, to his dearest Aurelius Heras, praepositus of the eighth pagus, greeting. My lord the governor of Aegyptus Herculia, Aurelius Antonius, in the letters which he has lately sent me ordered...a contribution to be made by cultivators on account of the freight charge for transport of the ... goods which are to be sent from Alexandria to Byzantium and Heracleia, namely for every arura under seed of whatever kind and also for an arura of vine-land 50 Attic drachmae, and for an oil-bearing tree 2 Attic dr., and for pasture-land 100 Attic dr. Be then zealous, dearest friend, to collect in accordance with the orders of his highness the total sum on this account before the end of the time, so that no blame may be incurred with regard to this district. I pray for your health, dearest friend. The year after the 4th consulship of our lords Constantine and Licinius, Augusti, Tubi . Delivered by me, ..., assistant of the strategus, on the same day.'

2. Cf. 2114. 2, where a different διάδοχος occurs about half a year later.

5-6. That Oxyrhynchus was included in Aegyptus Herculia was already established by 896. ii, where the same praeses, Aur. Antonius, occurs in the same year. The bearing of this on the geographical position of the province was pointed out in the note ad loc., and the view that Herculia corresponded roughly with the Heptanomia is now generally accepted (cf. Collinet-Jouguet, Archiv, iii, p. 344, Wilcken, Grundz. p. 72, Gelzer, Byz. Verwaltung Aeg. pp. 3-4). It is curious to find the older name used in 2114. 5, a document written actually in the same office as 2113 a few months later; cf. P. Strassb. 42. 2, 21, where a κηνσίτωρ 'Επτανομίαs is mentioned in A.D. 310. Apparently for certain purposes the earlier administrative division was not at once superseded.

7.  $\epsilon[\pi\epsilon\sigma\tau a] \lambda \kappa\epsilon\nu$  is very uncertain; a somewhat shorter supplement would be suitable.

8.  $\epsilon i \theta [i s]$ : the  $\theta$  is only moderately satisfactory, and the second letter may well be  $\kappa$ . A reference to a time limit is rather expected here; cf. ll. 24–5 and e. g. 2106. 6–9.  $\epsilon \omega s$  [cannot be read.

10. Cf. P. Leipz. 64. 10 τὰ λόγφ ναύλων θαλασσίων δηληγατευθέντα, Gelzer, Byz. Ver-

waltung Aeg. pp. 37-8.

- 11.  $\theta$  of μετά $\theta$ [εσιν is doubtful, but μετα $\gamma$ [ω $\gamma$ ή, μετακ[ομιδή, and μετα $\phi$ [ορά are excluded. As for the following word, διερα]ματικῶν (cf. 1197. 11, n., P. Thead. 26. 14 τὰ ναῦλα τῶν δι(ε)ρ(α)μάτων) would hardly be too long for the space, but that adjective has not yet occurred and there are other possibilities.
  - 14. Ἡράκλε[ιαν: if, as seems likely, Perinthus is here meant, the change of name

occurred quite at the beginning of the fourth century. Heracleia Pontica was no longer of importance.

15. Possibly  $\kappa[a]i[oi]as$ , but the vestiges are too slight for recognition.

17. ᾿Αττικάs: sc. δραχμάs no doubt, in contradistinction to the Ἰταλικὸν δηνάριον which had lately become the official unit. The designation ᾿Αττικαί, which, if somewhat pedantic, is correct enough, seems to have no parallel in the papyri; the contrasted coinage is described as Ἰταλικὸν νόμισμα, Ἰταλικὸν ἀργύριον in the fourth-century letter cited by P. Meyer, Iur. Pap. p. 251—a reference which I owe to Mr. J. G. Milne. For the use of ᾿Αττικαί Mr. Bell adds Clem. Alex. Paed. ii. 10 (Migne viii. 536) σῶμα αὐταῖς εἶ πιπράσκοιτο, οὐκ ἄν ποτε χιλίας εὕροι ᾿Αττικάς.

18. δρυός: a good instance of the use of the word for tree in general; cf. e.g. Hesych. δρυς παι δένδρον. δρυός has been taken to mean olive in Soph. Trach. 766, Eurip.

Cycl. 615.

25. μέρος: 'district' perhaps rather than 'quota'. 31. Cf. 2114. 20: but the hand there is different.

### 2114. LETTER OF A STRATEGUS.

24.4 × 11.9 cm.

A.D. 316.

Another interesting letter to Aurelius Heras (cf. 2113) from the strategus, instructing him to collect wine or its equivalent in money for the *annona militaris*, in accordance with orders issued by a procurator of the Heptanomia. The survival of this term in official use side by side with Aegyptus Herculia is noteworthy; cf. n. on 2113. 5-6.

Aὐρήλιος ἀπολλώνιος ὁ καὶ Eὐδαίμων στρα(τηγὸς) Ὁξ(υρυγχίτου) δι(ὰ) IIλου[. . . . .] διαδόχου

Αὐρηλίω Ἡρᾶ πραιπ(οσίτω) η πάγου τῷ φιλτάτω χαίρειν. δι' ὧν ἔγραψεν ἡ ἐμμέλια τοῦ κυρίου μου ἐπιτρό5 που τῆς Ἑπτανομίας Αὐρηλίου Γρηγορίου ἐκέλευσεν τοῦ δηληγατευθέντος οἴνου τῆς Θηβαΐδος ἐν τῆ ε ἰνδικτίονι τὴν ἱμίσιαν
ἀποσταλῆναι ἐν παλαιῷ ἡ τιμήματος ἑκάστου ξέστου ἐκ (δηναρίων) ξε, ἀπαντησάντων

10 εἰς τοῦτο ὀπιν (ν) ατόρων ἐρεθέντος τε καὶ ἀπὸ βουλῆς ἐπιμελητοῦ. φρόντισον τοί-νυν δεξάμενος τόδε τὸ ἐπίσταλμα τὸν ἐπιβάλλον[τ]α ξεστισμὸν τῷ ὑπὸ σὲ πάγῳ παραδοῦναι τῷ ἐπιμελητῆ, πρὸς τὸ μηδε-

15 μίαν ἐνδέραν περὶ τὰς στρατιωτικὰς τροφας γενέσθαι. (2nd hand) έρρωσθαί σε εύχομαι, φίλτατε.

Ist hand [ύπατίας Καικι]νίου Σαβίνου καὶ Οὐεττίου 'Pουφίνου των λαμλπροτάτων, Μεσορή ιζ.

3rd hand 20 [ $A\dot{v}\rho\dot{\eta}\lambda\iota\sigma$ ]  $\Delta\iota\dot{\phi}$ ]  $\sigma\kappa\sigma\rho\sigma$   $\dot{v}\pi(\eta\rho\dot{\epsilon}\tau\eta\sigma)$  [ $\sigma\tau$ ] $\rho\dot{a}(\tau\eta\gamma\sigma\hat{v})$   $\dot{\epsilon}\pi\dot{\eta}\nu\epsilon\gamma\kappa\alpha$  $[ \tau \hat{\eta} \ \alpha \dot{v} \tau \hat{\eta} \ \dot{\eta} ] \mu \dot{\epsilon} \rho \alpha.$ 

7.  $i\mu_1\sigma_1\alpha\nu$ : 1.  $\dot{\eta}\mu$ , 10. 1.  $\dot{a}i\rho\epsilon\theta$ . 15. 1.  $\dot{\epsilon}\nu\dot{\epsilon}\delta\rho\alpha\nu$ .

'Aurelius Apollonius also called Eudaemon, strategus of the Oxyrhynchite nome, through his deputy Plu . . . to his dearest Aurelius Heras, praepositus of the eighth pagus, greeting. In the letter written by his grace my lord the procurator of the Heptanomia, Aurelius Gregorius, he ordered half the prescribed wine from the Thebaid to be delivered in the fifth indiction in old produce or else at a valuation of 65 denarii for each sextarius, collectors having arrived for this purpose and an overseer having been chosen from the senate. Accordingly on receipt of this missive take care to deliver to the overseer the quota of sextarii falling to the pagus under you, in order that no fraud may occur with regard to the soldiers' victuals. I pray for your health, dearest friend. The consulship of Caecinius Sabinus and Vettius Rufus the most illustrious, Mesore 17. Delivered by me, Aurelius Dioscorus, assistant of the strategus, on the same day.'

6. δηληγατευθέντος: cf. P. Leipz. 64. 3. 10, **1660**. int., Gelzer, *Byz. Verwaltung Aeg.* pp. 39-41.

10. ὀπινατόρων: apparently the first occurrence in papyri, or indeed in Greek, of this word, for which cf. Cod. Iust. xii. 37. 11 opinatoribus, id est exactoribus militaris annonae.

13. Neither ξεστισμός nor ξεστίζω (in this sense) seems to be otherwise attested.

15. ενδεραν is more probably a slip for ενέδραν than ενδειαν, which clearly cannot be read. 20. Cf. e.g. 59. 22, where ὑπ(ηρέτης) βουλ(ευτικός) has rightly been proposed by Oertel, Liturgie, p. 352, and 60. 14, where from a hand-facsimile kindly sent by Professor Smyly I now read Γερόντις (or Γερόντι ο s) ύπ(ηρέτης) στ(ρατηγοῦ).

#### 2115. LETTER OF A LOGISTES.

13 × 10.6 cm.

Fourth century.

The interest of this letter, of which only the first few lines are preserved, lies chiefly in the fact that it is addressed to an official bearing the novel title of λογογράφος κουδουκτορίου, accountant to the board of contractors, these perhaps including others than the contractors of the express postal service, who are specified in Il. 6-7; cf. n. on 2110. 4, and for κουδουκτόριου P. Cornell 52. 10.

 $\Phi$ λαύιος Eψλ[ό]γιος λογιστης Oξυρυγχίτου

λογογράφω κονδουκτορίου
της αὐτης πόλεως χαίρειν.
5 ἐπιδη ἐν τῷ ἐπιστάλματι
τῶν κονδουκτόρων τοῦ ὀξέου
δρόμου ἔνκιται καὶ ἡ ἐπονυμία τοῦ υἱοῦ Ζεφυρίου Παιανίου
ὑπὲρ ἡμίσους στάβλου καὶ διε10 [.....]. υἰὸν φ.....

δξέος.
 δξέος.
 δπωνυμία.

. . . . . .

'Flavius Eulogius, logistes of the Oxyrhynchite nome, to the accountant of the contractors of the said city, greeting. Whereas the report of the contractors of the express post includes a mention of the son of Zephyrius son of Paeanius in respect of half a stable . . .'

1. Φλ. E i λ [ ό] γιος: possibly identical with the person of that name who occurs in 897. 3 as *riparius* in A.D. 346. 2115 is probably subsequent to that date.

3. λογογράφφ: cf. **53**. 5, P. S. I. 44. 3, P. Amh. 82. 7 λογογραφία. The term is commoner in the late Byzantine period.

#### 2116. ACKNOWLEDGEMENT OF RECEIPT OF ACCOUNTS.

22.2 X I 2 Cm.

A.D. 229.

Acknowledgement by an official who, if his title has been rightly read, was in charge of the praefect's boats, of the receipt of six copies of accounts relating to the alum-monopoly, for delivery to various departments, of which an interesting list is given (ll. 9-11). The fact that the accounts had to be made up every five days (l. 7) and were subjected to so much scrutiny shows the care with which such monopolies were regulated. For the alum-monopoly, which is not often met with, cf. 1429. int.

[Αὐρήλ]ιος Δομίτιος ἐπιτηρητὴς ἡγεμονικῶ[ν]
] πλο[ί]ων καὶ ἄλλων Αὐρηλίοις Σαραπίωνι
[τῷ κα]ὶ ἀπολλωνιανῶι καὶ Διογένει Σαραπίων[ο]ς
[καὶ Πτο]λεμαίω Πτολεμαίου τοῖς τρισὶ ἄρξασι τῆς
5 ['Οξυ]ρυγχειτῶν πόλεως ἐπιτηρηταῖς στυπτη[ρί]ᾳς τοῖς φιλτάτοις χαίρειν.
[οὺς ἐ]πέμψατε πενθημέρους λόγους τῆς στυπτη-

[ρία]ς ἀπὸ α ἕως ε τοῦ Θὼθ μηνὸς τοῦ ἐνεσ[τῶ]τος ἕτους ζ, ὥστε εἰς διοίκησιν β, εἰς τὸ

10 ['Pω]μαϊκὸν ταβουλάριον α, ἐπιτρόπῳ νομοῦ α,
[εἰς τ]ὸ λογιστήριον αὐτοῦ α, οἰκονόμοις α,
[κ]ομισάμενος τῆ εἰκάδι τοῦ ὄντος μηνὸς ἀ[πέδω]κα. ἐρρῶσθ[α]ι ὑμᾶς εὕχο(μαι), φίλ(τατοι). διὰ Αὐρηλ(ίου)
[ ᾿Α]χιλλέως τοῦ καὶ Νεμεσίωνος γρ(αμματέως).

. 15 (ἔτους?)  $\theta$  Αὐτοκράτορος Κ[αίσαρος Μάρκου [Αὐρηλίο]υ Σεουήρου Ά[λεξάνδρου Εὐσεβοῦς [Εὐτυχοῦ]ς [Σ]εβα[στοῦ

'Aurelius Domitius, superintendent of the praefect's boats (?), &c., to his dear friends the Aurelii Sarapion also called Apollonianus, Diogenes son of Sarapion, and Ptolemaeus son of Ptolemaeus, all three ex-magistrates of the city of Oxyrhynchus, superintendents of the alum-monopoly, greeting. The 6 five-day accounts of the alum-monopoly, from the 1st to the 5th of the month Thoth of the present year, which you have sent, 2 for the department of the dioecetes, 1 for the Roman (?) archives, 1 for the procurator of the nome, 1 for his bureau, 1 for the oeconomi, were received by me on the 20th of the month and forwarded. I pray for your health, dear friends. Through Aurelius Achilles also called Nemesion, secretary.' Date.

1-2. ἐπιτηρητὴς...πλο[i]ων: the last word of this apparently novel title, though well suited to the context, is very doubtfully read. The remains of the first two letters are exiguous, and the third might be the top of a  $\rho$ . There would also be room for another letter before the supposed  $\pi$ ; the slight indentation is, however, quite unobjectionable (cf. l. 14). ἄλλων might include other means of transport in the service of the praefect, such as horses or camels.

2-3. Σαραπίων . . . 'Απολλωνιανώ: probably identical with the addressee of 2137. Whether the homonymous ex-gymnasiarch of 2135- 1, 11 was the same person is, owing to the difference in date, more doubtful.

5. ἐπιτηρηταὶ στυπτηρίαs occur also in B. G. U. 697. 6 (W. 321); α μισθωτής ἀσχολήματος

στυπτηρίαs figures in 1429.

10. ['Pω]μαϊκὸν ταβουλάριον: the adjective is highly dubious, the  $\mu$  being represented by no more than a scanty vestige consistent with various other letters; but that a vowel preceded  $\iota$  is implied by the diaeresis, and a satisfactory alternative to ['Pω]μαικόν, which is in some measure commended by the Latin word tabularium, is not readily found:  $[\Theta\eta]\beta$ αϊκόν is hardly likely. tabularium appears to be new in the papyri, though tabularii occur (cf. 1114. 35, 1511. 10) and ταβουλάριοι are not infrequent (P. Strassb. 5. 15 and n.).

In the absence of analogy νομοῦ at the end of the line is another very doubtful reading.

the letters being obscured by the scaling of the ink; the first might well be  $\pi$ .

11. οἰκονόμοιs: the position of these functionaries is not clear; in the Roman period official οἰκονόμοι were commonly associated with imperial οἰσοίαι; cf. P. Hamb. 8. 2, n.

#### 2117. ACKNOWLEDGEMENT OF RECEIPT OF A REPORT.

 $16.7 \times 8.2$  cm.

A. D. 203.

The loss of the first few lines does not seriously affect the following papyrus, which was issued evidently by the keepers of the record office of Hermopolis (cf. ll. 14-15) to a person specially appointed from outside (ll. 2-3, n.) to conduct a census of live-stock in the nome, acknowledging the receipt of the document in which the results of his investigation were embodied; cf. 2116. This official census of animals, to which 2118 also relates, was of course designed to test the accuracy of the returns annually made by owners.

 $[O_{\xi v}]$ ρυγχειτῶν  $[\pi \delta \lambda (\epsilon \omega s)]$  προχιρισθέν- $[\tau\iota]$   $\dot{\upsilon}\pi\dot{\omicron}$   $K\lambda\alpha\upsilon\delta\dot{\iota}[\omicron\upsilon\ldots]$ .  $[\ldots$ τοῦ [κρα(τίστου)] ἐπιστρατήγο[υ 5 έξ[αρίθ]μησιν θρεμμάτω[ν] τοῦ αὐτοῦ νο[μοῦ ποιήσασθαι τῷ [ φιλτάτφ χαίρειν. κατεχώρισας ημίν της 10 γεναμένης ύπὸ σοῦ έξαριθμήσεως θρεμμάτων τοῦ ἐνεστῶτος ια (ἔτους) τοῦδε τοῦ νομοῦ βιβλίον  $\vec{\epsilon}\nu$  (2nd hand)  $\beta\iota\beta\lambda(\iota o\theta\acute{\eta}\kappa\eta)$   $\delta\eta\mu o\sigma\acute{\iota}\omega\nu$   $\lambda\acute{o}\gamma(\omega\nu)$ 15  $E \rho \mu o \pi (o \lambda i \tau o v) \delta \iota (\grave{\alpha}) A \chi \iota \lambda (\lambda \epsilon \omega s) \beta o \eta (\theta o \hat{v}).$   $\epsilon \rho \rho \hat{\omega} \sigma \theta \alpha i \sigma \epsilon$ εὐχό(μεθα), φίλτατε. ist hand (ἔτους) ια Αὐτοκρατόρων Καισάρων Λουκίου Σεπτιμίου Σεουήρου Εὐσεβοῦς Περτίνακ(ος) 20 'Αραβικοῦ 'Αδιαβηνικοῦ [Παρθικοῦ Μεγίσ]του καὶ [Μάρκου Αὐρηλίο]υ Άντωνίνου

'[..., keepers of the public records of the Hermopolite nome,] to their dear friend..., of the city of Oxyrhynchus, appointed by his excellency Claudius..., epistrategus, to make an enumeration of animals in the said nome, greeting. You have deposited with us a schedule of the enumeration made by you of animals for the present 11th year in this nome at the library of public records of the Hermopolite nome, through Achilles, assistant. We pray for your health, dear friend.' Date.

1. The first few lines are to be restored approximately οἱ δεῖνες βιβλιοφύλακες δημοσίων

λόγων Έρμοπολίτου τῷ δεῖνι ἀπὸ (or a title) τῆς ὀξυ ρυγχειτῶν κτλ.

2-3. Cf. 2118. 5-6 and P. Brit. Mus. 376. 5-7 (ii, p. 77) τοῦ συνηθοῦς προχιριζομένου ὑπὸ τοῦ κρατίστου ἐπιστρατήγου ἀπὸ ἄλ[λ]ου νομοῦ, which passages explain why the recipient of the present receipt hails from Oxyrhynchus. προχ(ε)ιρισθέντι looks highly probable but rather overcrowds the lacuna at the end of l. 2; there is not, however, room at the beginning of l. 3 for προχει|ρισθ(έντι).

4. This epistrategus is apparently unknown. The unread letter in the second name had a long straight tail,  $\rho$ ,  $\phi$ , or  $\psi$ , so that 'Aleξάνδρ $\omega$  (P. Flor. 278. iv. 22, Archiv, vi, p. 217,

A.D. 203) is unsuitable.

25. Μεχείρ?: cf. 2118. 7, P. Brit. Mus. 376. 13, 304. 20, n. (ii, p. 73).

## 2118. REPORT ON A CENSUS OF LIVE-STOCK.

9 × 11.4 cm.

About A. D. 156.

An unaddressed and undated report, evidently only a draft, from a man appointed to assist in a census of live-stock in the Oxyrhynchite nome. Since his colleagues were the basilocogrammateus and the external nominee of the epistrategus (cf. 2117), he himself was no doubt the nominee of the strategus (cf. P. Brit. Mus. 376. 2–3 (ii, p. 77)), for whom this report was intended. The date is fixed by the fact that the epistrategus concerned was Statilius Maximus, who is known from 487. I to have been in office in Dec., A.D. 156.

Παρὰ Σπαρτάκου Παυσανίου μ[η]τρὸς Διδύμης
[ἀπ' 'Οξ]υρύγχων πόλεως. ἐπέστιλάς μοι τὴν ἐξα[ρίθ]μησιν τῶν ἐν τῆ μέση τοπαρχία θρεμμάτων
[νο]μοῦ ποιήσασθαι σὺν τῷ βασιλικῷ γραμματεῖ
5 [καὶ τ]ῷ ἐξ ἄλ[λο]υ νομοῦ προχειρισθέντι ὑπὸ τοῦ
[κρα]τίστο[υ ἐπιστρατήγο]υ Στατιλίου Μαξίμου.

5. ϋπο.

'From Spartacus son of Pausanias and Didyme, of the city of Oxyrhynchus. You sent me instructions to make the enumeration of the animals of the nome in the middle toparchy together with the basilicogrammateus and the person appointed from another nome by his excellency the epistrategus, Statilius Maximus. Having therefore proceeded to the locality on Mecheir . . with our assistants, I neither found any animals nor were any presented for enumeration.'

1. Σπαρτάκου is clear, so that, unless there has been a mistake, this person is not to be identified with Spartas son of Pausanias and Didyme in 2134.

4-6. Cf. 2117. 2-3, n. The βασιλικὸς γραμματεύς assists also in P. Brit. Mus. cit. 10. 8. τινά is doubtful owing to the detachment of the upper fibres of the papyrus and the uncertainty of their arrangement;  $\tau \rho \iota \hat{\omega}[\nu]$  is less suitable. But the first letter may be  $\pi$ .

### 2119. REPORT OF SITOLOGI.

14 × 12.7 cm.

A.D. 219.

A return made to the strategus of the Hermopolite nome from the sitologi of a local granary announcing the receipt of a small quantity of wheat. A similar document is P. Flor. 317, from which Vitelli inferred that such returns were rendered daily. From P. Giessen 63. 3, however, it appears that the sitologi sent in reports covering periods of five days, and without more explicit evidence it is perhaps preferable to suppose that 2119 and P. Flor. 317 really belong to that category, rather than to assume such a multiplication of reports, especially in view of the reference in 1.8 below to the monthly return, with no mention of any shorter period.

Αὐρηλίω Σαραπίωνι τῷ [κ]αὶ ἀπολλωνιανῷ
στρα(τηγῷ) Ἑρμοπολ(ίτου)
παρὰ σιτολόγων δημοσίου θησαύρου Ἄρεως μερίδος
Ποαμπιμήνεως τόπου Πατρὴ ἄνω. ἐμετρήθησ(αν)
5 ἡμεῖν εἰς τὸν προκείμενον θησαυρὸν ἀπὸ γενη(μάτων)
τοῦ ἐνεστῷτος β (ἔτους) Μάρκου Αὐρηλίου ἀντωνίνου
Καίσαρ[ος] τοῦ κυρίου πυροῦ δοχικῷ ἀρτάβ(ας) τέσσαρας,

7. l. ἀρτάβ(αι) τέσσαρες: cf. P. Flor. 317. 10, &c.

'To Aurelius Sarapion also called Apollonianus, strategus of the Hermopolite nome, from the sitologi of the public granary of the village Areos in the district of Poampimenis in the toparchy of upper Patre. There have been measured to us at the above granary from the produce of the present 2nd year of Marcus Aurelius Antoninus Caesar the lord four artabae of wheat by the receiving measure, total 4 art. of wheat, which are being recorded in the monthly report for Epeiph and paid on account of the collecting area of ...' Date.

1–2. Cf. 2120. 3, which shows this strategus still in office towards the end of 221, and 2138. 1. There can be little doubt that [Sara]pion also called Apollonius who was basilicogrammateus and acting strategus between 212 and 217 according to P. Brit. Mus. 934 (iii, p. xlvii), was in fact identical, but Mr. Bell still considers ᾿Απολλωνίφ to be the right reading although  $\sum apaπίωνι$  was probably preceded by some other name, i. e.  $A \hat{v} p p \lambda i φ$ . ᾿Απολλωνίζαν) φ should accordingly be written there, and the date of the papyrus is likely to be nearer 217 than 212.

3-4. For the village 'of Ares' cf. e.g. B. G. U. 552. A. ii. 6, and for Poampimenis, P. Ryl. 204. 7. The inference drawn in the n. ad loc. that the latter was in  $\Pi a\tau \rho \dot{\eta}$   $\tilde{a}\nu \omega$  is now confirmed. It must have been a considerable place, as a  $\mu \epsilon \rho i s$  was named from it. That the Hermopolite toparchies, like those of the Oxyrhynchite nome (e.g. 287. 4), were divided into  $\mu \epsilon \rho i \delta \epsilon s$  seems not to have been previously stated; these are to be distinguished from the minor numbered  $\mu \epsilon \rho i \delta \epsilon s$  which occur in e.g. P. Strassb. 23.

9-10. For διαστελλόμεναι cf. e.g. B. G. U. 552. A. i. 10 αί καὶ διασταλεῖσαι ὡ[s ὑπό]κειται. A local name presumably followed πρακτορείαs, as in P. Flor. 330. 10 ι καὶ ὑπὲρ πρακ(τορίαs) Ἰβιῶνος κτλ.; cf. P. Giessen 63. 7, where πρακ(τορίαs) not πράκ(τοροι) should be read.

12. The signature of one of the sitologi may well have followed the date; cf. P. Flor. 317. 12.

#### 2120. DECLARATION ON OATH.

13 × 22.7 cm.

A.D. 22I.

Affidavit addressed to the strategus of the Hermopolite nome by a citizen of Alexandria who was a land-owner at an Oxyrhynchite village and was assisting in the collection of the corn-dues, that he would continuously and faithfully discharge his duties; cf. e.g. 81, 1196. It is noticeable that though

<sup>&</sup>lt;sup>1</sup> In II. 6 and 8 of that text  $\tau \hat{\eta}$ s and  $[\tau \hat{\eta}s]$  probably stood before  $\pi \rho \alpha \kappa (\tau o \rho i a s)$ .

holding a subordinate position in the department of the strategus, this Alexandrian citizen places his own name first.

Aψρή $\lambda$ [ιο]s 'Iε $\rho$ [α $\xi$  ὁ καὶ Mε $\lambda$ αs . . . . ] . [.] . [.] καὶ ὡς χρηματίζω, ἐAλε $\xi$ ανδρεψs

 $[\gamma] \epsilon o \upsilon \chi \hat{\omega} \nu \quad \dot{\epsilon} \nu \quad [\dot{} O \xi \upsilon \rho \upsilon] \gamma \chi \epsilon \dot{\iota} \tau \eta \quad \nu o \mu o \hat{\upsilon} \quad \dot{\epsilon} \nu \quad \kappa \dot{\omega} \mu \eta \quad \Sigma \dot{\epsilon} \sigma \phi \theta \alpha,$ 

 $A[\dot{\upsilon}]\rho\eta\lambda\dot{\iota}\dot{\varphi} \quad \Sigma \alpha\rho\alpha\pi\dot{\iota}\omega[\nu\iota] \quad \tau\hat{\varphi} \quad \kappa\alpha\dot{\iota} \quad \dot{A}\pi\circ\lambda\lambda[\omega\nu]\iota\alpha\nu\hat{\varphi} \quad \sigma\tau\rho\alpha(\tau\eta\gamma\hat{\varphi}) \quad \dot{E}\rho\mu\circ\pi\circ\lambda\epsilon\iota\tau\circ\upsilon \\ \quad \chi\alpha\dot{\iota}\rho\epsilon\iota\nu.$ 

 $\dot{\epsilon}\pi\epsilon$ ὶ  $\dot{\epsilon}\beta$ οήθησα πράξας τὸ  $\sigma[\iota]\tau\iota$ κὸν το $[\hat{\upsilon}$  νο $]\mu$ ο $\hat{\upsilon}$  τ $[o]\hat{\upsilon}$  ὑπὸ σοὶ ὑπὸ 
Απολλώνιον τὸν

5 ἡγούμεν $[\delta]$ ν σου, ὀμν $[\dot{v}]$ ω τὴ $[\nu]$  τῶν κυρίων ἡμῶν Αὐτοκρατόρων Καίσαρος Μάρκου

Aὐρηλίου Aντωνίνου Eὐσε $\beta$ οῦς Eὐτυχοῦς καὶ Mάρκου Aὐρηλίου Aλεξάνδρου Kαίσαρος

 $\mathbf{Z}$ εβαστῶν τύχην παραμεῖναί σοι καὶ μὴ ἀποστῆναι τῆς  $\mathbf{E}$ ρμοῦ πόλεως ἔστ' ἀν πᾶσάν

μου την πράξιν παραστήσω σοι ύγιῶς καὶ μετὰ πάσης πίστεως διαπραξάμενος, ἢ ἔνο-

χος  $\epsilon$ ἴην τ $\hat{\varphi}$  ὅρκ $\hat{\varphi}$ . Aὐρήλιος Ἱ $\epsilon$ ρα $\xi$  ὁ καὶ M $\epsilon$ λας ὁ προγεγραμμ $\epsilon$ νος τὸ  $\sigma$  $\hat{\omega}$ μα iδιόγρα $\phi$ ον

10 Έγραψα καὶ ὤμοσα τὸν ὅρκον. (ἔτους) ε [Αὐτοκ]ράτορος Kαίσαρος Mάρκου Aὐρηλίου

'Αντωνίνου Εὐσεβοῦς Εὐτυχοῦς καὶ [Μάρκου Αὐρηλίου 'Αλε]ξάνδ[ρο]υ Καίσαρος Σεβ[αστῶ]ν,

Χοίακ κθ.

#### 2. 1. νομώ.

'Aurelius Hierax also called Melas,... and however I am styled, Alexandrian owning land in the Oxyrhynchite nome in the village of Sesphtha, to Aurelius Sarapion also called Apollonianus, strategus of the Hermopolite nome, greeting. Whereas I have acted as assistant in the collection of corn-revenues of the nome under you to Apollonius your chief officer, I swear by the fortune of our lords the Emperors Caesar Marcus Aurelius Antoninus Pius Felix and Marcus Aurelius Alexander Caesar Augusti that I will stay with you and not absent myself from Hermopolis until I have fully discharged for you the collection, performing it honestly and with all good faith, otherwise may I be liable to the consequences of the oath. I, Aurelius Hierax also called Melas the aforesaid, wrote the body of the document with my own hand and swore the oath.' Date.

3. The same strategus is addressed in 2119. 1; cf. the n. there.

<sup>5.</sup> ἡγούμεν[ό]ν σου: cf. **294.** 19, B. G. U. 830. 17 ἡγ. τοῦ βασιλικ[(οῦ), &c.

## 2121. LIST OF VILLAGE OFFICIALS.

 $31.3 \times 39$  cm.

A.D. 209-10.

A list of officials for the villages of Athena and Anubias in the Arsinoïte nome, submitted by a comarch (l. 84, n.) no doubt to the strategus, whose name has disappeared with the first few lines of the document. These villages are known to have been in the division of Themistes and probably in the south of it (cf. P. Tebt. ii, pp. 365, 367); since they appear here under a joint local administration, like Cynopolis and Lysimachis in P. Ryl. 90 or Socnopaei Nesus and Nilopolis in P. Brit. Mus. 1220 (iii, p. 114), they were evidently near neighbours. Those two papyri also contain lists of village officials, and other comparable texts are 2122, P. Ryl. 89, Fay. 304, Brit. Mus. 199 (ii, p. 158), B. G. U. 6, SB. 4636. But none of these give quite so full a list as 2121, in which the functionaries named are: (1)  $\pi \rho \epsilon \sigma \beta \acute{v} \tau \epsilon \rho o \iota$ , village elders; (2)  $\mathring{a} \rho \chi \acute{e} \phi o \delta o s$ , chief of police; (3) φύλακες, guards; (4) ἐπιτρέχουτες, inspectors (? cf. n. on 1. 22); (5) νυκτοφύλακες, night-watchmen; (6) εἰρηνοφύλακες, policemen; (7) persons appointed to promote peaceful government and to see to the safety of deliveries to the public granaries; (8) overseers of irrigation, sowing, harvesting, &c. In the case of (1), (7), and (8) a property-qualification is stated, amounting to 800, 600, and 1,000 drachmae respectively. 800 drachmae are also the amount for πρεσβύτεροι in P. Brit. Mus. 199 (ii, p. 158), which, however, differs from 2121 in assigning to the ἀρχέφοδος and εἰρηνοφύλακες a qualification of 600 dr. In B. G. U. 6 the qualification of  $\pi\rho\epsilon\sigma\beta\dot{\nu}\tau\epsilon\rho\sigma$  is only 400 or 500 dr., and none is specified, as in 2121, for the  $d\rho\chi\epsilon\phi\circ\delta\circ\varsigma$ .

The list was for the current year, but was presumably presented for the approval of the strategus. Confirmation of this may be found in the fact that here and there a name has been cancelled and another substituted by a second hand; in two instances individuals have in this way been transferred from one category to another (ll. 16 and 44, 17 and 40). No reason can be suggested for the occurrence of this papyrus at Oxyrhynchus; cf. e. g. 1446.

[ στρατηγῷ Θεμίστου καὶ Πολέμωνος μερίδων [παρὰ 'Ερμοῦ κωμάρχου κωμῶν 'Αθηνᾶς [καὶ 'Ανουβιάδος γ[ραφὴ πρεσβυτέρων καὶ ἀρχεφό]δων [ καὶ [π]ά[ντ]ων ἄλλων [δημοσίω]ν τοῦ ἐνεστῶτος ιη (ἔτους) Λουκίου [Σ]επτ[ι]μίου

```
Σεουήρου Εὐσεβοῦς Περτίνακος
                                               καὶ Μάρκου Αὐρηλίου Άντωνείνου
                                               E \dot{v} \sigma \epsilon \beta o \hat{v} S S \epsilon \beta \alpha \sigma \tau \hat{\omega} v [[\kappa[\alpha]] I I [o v \pi \lambda i o] v]]
                                               \llbracket \Sigma \epsilon \pi \tau \iota \muίου \Gamma \epsilon \tau \alpha \quad K \alpha i \sigma \alpha \rho o s \quad \llbracket \Sigma \epsilon \beta \alpha \sigma \tau o \rbrack \hat{v}. 
bracket
                    10
                                                                              έστι δε·
                              Άθηνας. πρεσβύτεροι
                                               `\Omega
ho i\omega
u \;\dot{lpha}\pi(lpha	au
ho)\;\;\mu\eta(	au
ho\delta s)\;\;Tlpha\sigma\hat{\omega}	au\sigmas\;\;\dot{\omega}[s\;(\dot{\epsilon}	au\hat{\omega}
u)\;\;\lambda\epsilon\;\; \dot{\epsilon}\chi\omega(
u)
                                                               πόρον ἐν οἰκοπ(έδοις)
                                                                                                                                                                    [(\delta \rho \alpha \chi \mu \hat{\omega} \nu)] \omega
                                                \Phi \hat{\alpha} \sigma \epsilon \iota s \ 'H \rho \omega \nu o s \ldots \eta \tau \iota \cdot \dot{\omega} s \ (\dot{\epsilon} \tau \hat{\omega} \nu) \ \kappa \eta \ \dot{\delta} (\mu o \iota \dot{\omega} s) \ (\delta \rho.) \ \omega.
                     15
                                        \mathring{a}_{\rho\chi}\acute{\epsilon}\phi o\delta os (2nd hand) \mathring{a}\mu\hat{a}\iota s B\iota\tau[\tau]\hat{a}\tau o[s] \mathring{\omega}s (\mathring{\epsilon}\tau\hat{\omega}\nu) \lambda\eta.
Ist h.
                                                [A\pi\delta\lambda\lambda\omega
u \Phi\alpha\eta\sigma\epsilon\omegas \omegas (\epsilon\tau\hat{\omega}
u) \lambda\epsilon
                                       φύλακες.
                                               "Ηρων Διονυσάμμων[ο]ς ώς (ἐτῶν?) κε,
                                               K \acute{a} \sigma \tau \omega \rho '\Omega \rho \acute{\iota} \omega \nu \sigma s \acute{\epsilon} \pi (\iota \kappa \alpha \lambda \sigma \acute{\nu} \mu \epsilon \nu \sigma s) \dots \rho \iota s \acute{\omega} s ( \acute{\epsilon} \tau \acute{\omega} \nu ) \kappa,
                      20
                                               Άτρης Πατα
                                                                                                                                                     ώς (ἐτῶν) κ.
                                       έπιτρέχοντες.
                                                T \epsilon \sigma \epsilon \nu o \hat{v} \phi \iota s H \rho \omega \delta o v \tau o \hat{v} . \eta \nu \iota \alpha \iota o \nu s (\dot{\epsilon} \tau \hat{\omega} \nu) \lambda \epsilon,
                                               K\epsilon\phi\acute{\alpha}\lambda\omega\nu 'O\nu\nu\acute{\omega}\phi[\rho\epsilon]\omegas \acute{\omega}s (\dot{\epsilon}\tau\hat{\omega}\nu) \lambda\alpha.
                                       νυκτοφύλακες.
                      25
                                                Σηούς [? Πα]ήσεως
                                                                                                                     [\dot{\omega}_{S} \ (\dot{\epsilon}\tau\hat{\omega}\nu) \ . \ .,]
                                                \sum \alpha \rho \alpha \pi \acute{\alpha} \mu \mu \omega \nu \Delta \iota o \nu \upsilon \sigma \acute{\alpha} \mu \mu [\omega \nu o] s [\acute{\omega} s (\acute{\epsilon} \tau \acute{\omega} \nu) ...,]
                                               [...]μι.ις 'Ωρίωνος
                                                                                                                                [\dot{\omega}ς (\dot{\epsilon}\tau\hat{\omega}\nu) . .,
                              30 [είρηνοφύλακες.
```

? 2 more lines lost.

15. l. Πᾶσις (?). First two letters of .. ητι. corr. by 2nd hand. 17. This line enclosed in round brackets by 2nd hand; so too ll. 39, 44, 61, 65 (?).

#### Col. ii.

[καὶ εἰς τὸ φροντίδα ποιεῖσθαι τοῦ τ]ὴν εἰρήνην
[διάγειν τοὺς ἀνθρώπους ἐπὶ τ]ῷ ἔχειν
35 [ὑφ' ἐαυτοὺς τοὺς τῆς προκει(μένης) κ]ώ[(μης)] δημοσίους
[καὶ προνοεῖν τῆς παραφυλακῆς τ]οῦ μετρου(μένου)

```
[δημ]οσίου πυροῦ τε καὶ γεν[ῶν]
                                 IIa[..]" H \rho \omega \nu os \tau o \hat{v} M \omega \rho [ov \omega s (\epsilon \tau \hat{\omega} \nu) \lambda \epsilon \xi \chi [\omega(\nu)] \pi [\delta(\rho o \nu)] (\delta \rho.?) \chi,
                                 [A\lambda\alpha\nu\hat{\alpha}\sigma\iota s] [O\nu\nu\hat{\alpha}]\phi[\rho\epsilon\omega s] \omega s (\epsilon\hat{\tau}\hat{\omega}\nu) \mu \delta(\mu o\iota\omega s) [(\delta\rho)] \chi,
                                 A\pi\delta\lambda\lambda\omega\nu \Phi\alpha\eta\sigma\epsilon\omegas \omegas (\epsilon\tau\hat{\omega}\nu) \lambda \delta[\mu(\delta\omega)] \delta[\mu(\delta\omega)] \chi.
2nd h. 40
                      καὶ εἰς τὸ πρ[ο]στῆναι τοῦ τε λιμνα[σ]μοῦ καὶ ἀρδ[ί]ας
1st h.
                                  καὶ κατασποράς καὶ συνκομ[ιδης] καὶ τῶν.
                                  άλλων δημοσίων πάντων [της κ]ώ(μης).
                                 2nd h. 45
                                 1st h.
                      Άνουβιάδος δμοίως. πρεσβύτεροι
                                 Aνουβ as Bλαστοῦ ως (ἐτῶν) λε ἔχω(ν) πό(ρον) ἐν οἰκοπ(έδοις) (δρ.) ω,
                                  A \nu o v \beta \hat{a} s \quad \Sigma a \nu \sigma \nu \epsilon \omega s \quad \dot{\omega} s \quad (\dot{\epsilon} \tau \hat{\omega} \nu) \; . \; [.] \quad \dot{o} \mu o \dot{\iota}(\omega s) \quad (\delta \rho.) \quad \omega,
                                 N\epsilon \hat{\iota}\lambdaos K\alpha\lambda\alpha\betaού\lambda\epsilon\omegas ώς (\dot{\epsilon}\tau\hat{\omega}\nu) [.]\eta (\delta)\muοί(\omegas) (\delta\rho.) \omega.
               50
                            \dot{\alpha}\rho\chi\dot{\epsilon}\phioδος· \Pi\alpha\eta[o]\hat{v}ς \Pi\alpha\epsilon\iota\epsilon[\hat{v}]\tauος \dot{\omega}ς (\dot{\epsilon}\tau\hat{\omega}\nu) \mu.
                            φύλακες.
                                  \sum \alpha \rho \alpha \pi \acute{\alpha} \mu \mu \omega \nu \quad \mathring{\alpha} \pi (\acute{\alpha} \tau \omega \rho) \quad \Theta \alpha \nu \mu [\acute{\alpha}] \sigma \tau \eta s \quad \mathring{\omega} s \quad (\acute{\epsilon} \tau \hat{\omega} \nu) \quad \kappa \epsilon
                                  Σαραπάμμων Παιεῦτος ώς (ἐτῶν) κ,
                                  Σοῦλις Ἡρακλᾶ
                                                                                    ώς (ἐτῶν) κ [
               55
                                 Πολυδεύκ[η]s ἀ\pi(άτωρ) Διδυμαρίο[v] ὡς (ἐτῶν) κ(?),
                                 K_0\lambda[\lambda_0]\hat{v}\theta[os] '\Omega_0(\omega\nu_0s) is (\epsilon\tau\hat{\omega}\nu) \kappa.
                            έπιτρέχοντες.
                                 Άτρης Κρούρεως
                                                                               \dot{\omega}_{S} (\dot{\epsilon}\tau\hat{\omega}\nu) \lambda\epsilon,
2nd h. 60
                                 \sum_{i} \sigma[\delta] is X_{\alpha i} \rho \eta_{\mu} \omega \nu \sigma s \quad \dot{\omega} s \quad (\dot{\epsilon} \tau \hat{\omega} \nu) \lambda [
Ist h.
                                 [\Sigma \alpha \nu \sigma \nu \epsilon \vartheta s \ E \kappa \vartheta \sigma \epsilon \omega s \ \delta [s] \ (\epsilon \tau \hat{\omega} \nu) \ \mu \eta
                            νυκτοφύλακες.
                                 [\ldots, [\dot{\omega}_{S}] (\dot{\epsilon} \tau \hat{\omega}_{\nu})]...
and h.
                                 [..... ἀπ(άτωρ) Διοσκο]υριάδος [ώς (ἐτῶν)..,
1st h.
                 65
                                                                                        \int \dot{\omega} s \left( \dot{\epsilon} \tau \hat{\omega} \nu \right) \lambda 
                                                                                           \int \dot{\omega} s \left( \vec{\epsilon} \tau \hat{\omega} \nu \right) \lambda \left[ \right]
                                                                                           \int \dot{\omega} s \left( \epsilon \tau \hat{\omega} \nu \right) \mu \left[ \right]
                                                                                              ώς (\epsilon \tau \hat{\omega} \nu) λ.
```

54. παϊευτος.

60. 1. Χαιρήμονος.

44. αμαϊς βιτ'τ.

#### Col. iii.

εἰρηνοφύλακες.

75

70 Kολλοῦθος  $\dot{H}$ ρακλ $\hat{\alpha}$   $\dot{\omega}$ ς  $(\dot{\epsilon}\tau\hat{\omega}\nu)$   $\mu$ , Nε $\hat{\omega}$ ς  $\Sigma$ αρ $[\alpha\pi]$ ίωνος  $\dot{\omega}$ ς  $(\dot{\epsilon}\tau\hat{\omega}\nu)$   $\dot{\lambda}$ ε.

καὶ εἰς τὸ φρον[τί]δα ποιεῖσθαι τοῦ [τ]ὴν εἰρήνην διάγειν τοὺς ἀνθρώπους ἐπὶ τῷ ἔχειν

 $\dot{v}$ π'  $\dot{\epsilon}$ αυτούς τοὺς της προκει $(\mu \dot{\epsilon} \nu \eta \varsigma)$  κώ $(\mu \eta \varsigma)$  δημοσίους

καὶ προνοείν τῆς παραφυλακῆς τοῦ μετρου(μένου)

δημοσίου πυροῦ τε καὶ γενῶν.

 $N\epsilon\hat{\omega}s \; {}^{\prime}H\rho\alpha\kappa\lambda\hat{\alpha} \; \hat{\omega}s \; (\hat{\epsilon}\tau\hat{\omega}\nu) \; \mu \; \tilde{\epsilon}\chi\omega(\nu) \; \pi\delta(\rho o \nu) \; \hat{\epsilon}\nu \; o \hat{\iota}\kappa\sigma\pi(\hat{\epsilon}\delta\sigma\iota s) \; (\delta\rho.) \; \chi, \\ \Pi\epsilon\sigma\sigma\bar{\nu}\rho\iota s \; {}^{\prime}\Omega\rho\hat{\iota}\omega\nu\sigma s \; \hat{\omega}s \; (\hat{\epsilon}\tau\hat{\omega}\nu) \; \lambda\epsilon \; \delta\mu\sigma\hat{\iota}(\omega s) \; (\delta\rho.) \; \chi.$ 

καὶ εἰς τὸ προστῆναι τοῦ τε  $\lambda$ ιμνασμοῦ κ[α]ὶ ἀρδίας

και είς το προστηναι τοῦ τε λιμνασμοῦ κ[α]ὶ άρδίας 80 καὶ κατασπορᾶς καὶ συνκομιδῆς καὶ τῶν

άλλων δημοσίων πάντων της κώ<br/>(μης)·

 $\Pi \epsilon \theta \epsilon \omega s$  Σοκονώπεως Κρούριος ώς ( $\epsilon \tau \hat{\omega} \nu$ ) λε  $\epsilon \chi \omega \nu$  πόρον  $\epsilon \nu$  οἰκοπ( $\epsilon \delta o \iota s$ ) ( $\delta \rho$ .)  $\epsilon \lambda e$ 

grd h.  $(E\rho\mu\hat{\eta}s \kappa\omega(\mu\acute{\alpha}\rho\chi\eta s) \acute{\epsilon}\pi\iota\delta(\acute{\epsilon}\delta\omega\kappa\alpha).$ 

Ist h. 85 (ἔτους) ιη Λουκίο[υ] Σεπτιμίου Σεουήρου Εὐσεβοῦς  $\Pi$ ερ[τίν]ακος καὶ Μάρκου

 $\begin{array}{lll} \textit{A$\mathring{v}$\rho\eta$\lambda(ov '$A$v$\tau$\omega]$v$\epsilon(vov $E\mathring{v}$\sigma[\epsilon\betao$\^{v}]$s $\Sigma[\epsilon]$\beta a$\sigma$\tau$\^{\omega}$v [[[\kappa\alpha \iota $Ho]$v$\pi[\lambda](ov]] \\ [[[\Sigma\epsilon\pi\tau\iota\mu(ov $\Gamma\epsilon\taua $Ka(\sigma\alpha\rhoos $\Sigma\epsilon\beta a\sigma\tauo$\^{v}]]] ... \end{array}$ 

73. γ of διαγειν corr. from κ. 74. l.  $\dot{\nu}\phi$ . 79. η of προστηναι corr.? 82. l.  $\Pi \epsilon \theta \epsilon \dot{\nu} s$ ?

1-5. For the reconstruction cf. l. 84 and e.g. B. G. U. 6. 1 sqq. Perhaps the strategus was Theon; cf. *Archiv*, vi, p. 170. The arrangement of ll. 1-3 is of course uncertain, and there may have been four lines, not three. In l. 5  $[\pi]d[\nu\tau]\omega\nu$  is especially doubtful, though the remains well suit  $]\omega\nu$ .

9-10. The name and titles of Geta, as often happens, have been heavily crossed through. Presumably the deletion began in 1. 9, though this is too defective to show it; cf. ll. 86-7.

15.  $\Phi \hat{a} \sigma \epsilon \iota s$ : cf. e.g. **1446**. 89. Preisigke, *Namenbuch*, takes this name to be the same as  $\Pi \hat{a} \sigma \iota s$ , but in that case it is futile to write  $\Phi \hat{a} \sigma \epsilon \iota s$ .

16.  $B\iota\tau[\tau]\hat{a}\tau\sigma[s]$ : more probable than  $K\iota\tau\tau\hat{a}\tau\sigma s$  both here and in l, 44. Neither name occurs elsewhere.

22. ἐπιτρέχοντες: cf. P. Fay. 107. 6-7 (A.D. 133) τῶι τῆς κώμης ἐπιτρέχοντι, which must now be regarded as an independent title; possibly, as Jouguet suggests (*Vie municipale*, p. 267<sup>2</sup>), it is also to be recognized in P. Brit. Mus. 179. 9 (ii, p. 155). P. Fay. 107 indi-

cates that the functions of the  $\epsilon \pi \iota \tau \rho \epsilon \chi o \nu \tau \epsilon s$  did not differ materially from those of an  $a \rho \chi \epsilon \phi o \delta o s$ ,

and they were perhaps his assistants.

25. νυκτοφύλακες: cf. 2128. 14, P. Iand. 33. 8, Theb. Ost. 139. 1. The number of lines lost at the bottom of the column is uncertain, and there were perhaps 5 νυκτοφύλακες, as apparently at Anubias (ll. 62 sqq.). At Oxyrhynchus there were as many as 50 (2128. 14).

30. [εἰρηνοφύλακες: cf. ll. 69-71. They occur in a pair also in P. Brit. Mus. 199. 8-10

(ii, p. 159), but in **2122**. 5  $\delta \epsilon \pi i \tau \eta s \epsilon i \rho \eta \nu \eta s$  is a single functionary.

33-7. Cf. ll. 72-6. The first part of this title seems to be novel; the second may correspond to the ἀλωνοφυλακία (so probably to be read) of P. Ryl. 90. 2, &c.; cf. 1465. 8 ἀλωνοφύλα[κ]α and the Leipzig text cited by Wilcken, Grundz. 415, where ἀλωνοφύλακες occur along with an ἀρχέφοδος and a ἀρχιπεδιοφύλαξ in a list of δημόσιοι of Seruphis.

39. 'Alavaois: the second letter may be  $\gamma$ , but  $\tau$  is unlikely.

41–3. Cf. P. Ryl. 90. 22–4 ο(t) κ[α]ὶ  $\pi[\rho]$ οανα(δ)οθ[έντες ἐπί τε] λειμνασμοῦ καὶ ἀρδείας (καὶ) κατασπ[ο]ρᾶς καὶ τῶ[ν ἄλλων] δημοσίων πάντων and n. ad loc.; the insertion of καί between ἀρδείας

and  $\kappa a \tau \alpha \sigma \sigma \rho \alpha s$  is now confirmed by the present passage.

50.  $\kappa$  a $\lambda$ a $\beta$ o $\nu$  $\lambda$ é $\omega$ s:  $\kappa$  and  $\beta$  are probable, but these letters tend to be written so much alike as to be hardly distinguishable. The  $\lambda$  would have been read with no hesitation but for the supposed occurrence of  $\kappa$ a $\tau$ a $\beta$  $\omega$  $\lambda$ e $\dot{\nu}$ s in B. G. U. 392. ii. 5, 639. ii. 37, P. Brit. Mus. 156. 59 (ii, p. 250). In the first of these, however, Krebs originally read  $\kappa$ a $\lambda$ a $\beta$ ., and it may be questioned whether  $\lambda$  should not be substituted for  $\tau$  in the other two places; cf. the similar names  $\kappa$ a $\lambda$ a $\beta$ a $\hat{\mu}$ a $\lambda$ is,  $\kappa$ a $\lambda$ a $\beta$ a $\hat{\mu}$ s,  $\kappa$ a $\lambda$ a $\beta$ e $\lambda$ is. The  $\tau$  is however still preferred by Bell in P. Brit. Mus. cit.

84. The signature is in a large unpractised hand.  $\kappa\omega(\mu\dot{\alpha}\rho\chi\eta s)$ , not  $\kappa\omega(\mu\sigma\rho\alpha\mu\mu\alpha\tau\epsilon\dot{\nu}s)$ , is expected at this date.  $\kappa\omega\mu\sigma\rho\alpha\mu\mu\alpha\tau\epsilon\dot{\nu}s$  are rarely heard of after the beginning of the third century, though, as shown by 1835. 4, the title was not entirely dropped. In P. Brit. Mus. 1220 (iii, p. 114) a nomination to an office is submitted by a comarch in A. D. 202-7; cf. 1425. int., 2123. 5.

# 2122. LIST OF VILLAGE OFFICIALS.

12·1 X 12·9 cm.

Late second or early third century.

Fragment of a list of nine minor officials, similar in character to 2121; cf. int. there. The  $\partial \rho \chi \epsilon \phi o \delta o s$  and  $\partial \delta \tau \hat{\eta} s$   $\epsilon \partial \rho \hat{\eta} \nu \eta s$  precede the  $\pi \rho \epsilon \sigma \beta \delta \tau \epsilon \rho o \iota$ , which is unusual. One of the names under the latter heading has been crossed through and another substituted by a second hand (cf. 2121), to which may also well be due the short oblique dashes which have commonly been placed against individual names.

On the verso

2nd h.

1st h.

15 ]. αφθει //

2.  $X\omega \epsilon[: cf. ll. 8-9]$ . If the two patronymics there are identical,  $X\omega \epsilon i \tau o s$  or  $X\omega \epsilon i \tau o s$  would be likely, but neither form is attested.

5. The title ἐπὶ τῆς εἰρήνης is known from the Paris papyrus published by Hirschfeld, Sitzungsb. Berl. Akad. xxxix, pp. 817 sqq., of A.D. 196-7, i. e. about the same date as 2122;

cf. P. Bouriant 41 a 19. It is perhaps no more than a variant of εἰρηνοφύλαξ.

11.  $d\gamma\rho[o]$ Φύλ(ακες), if correct, is noteworthy as an early use of the title, of which P. Brit. Mus. 403. 11 (ii, p. 276, A.D. 346) seems to be the oldest instance that has occurred hitherto.  $d\pi[\dot{o}]$  φυλ(ακῆς?) might be read, and perhaps interpreted as 'prison-guards', but such a distinction is hardly probable.

14. If the  $\iota$  is right, the preceding letter is likely to be  $\pi$ ,  $\sigma$ , or  $\tau$ .

15. This line, which is written in rather large letters at right angles to the text on the recto, looks like an endorsement; it is presumably part of a name, personal or local.

### 2123. NOMINATION TO OFFICE.

10.6 × 12.6 cm.

A. D. 247-8.

Nomination, addressed by two village comarchs (cf. 2121. 84, n.) to the strategus of the nome, of a person to serve as an assistant. Texts of this class are not uncommon; cf. e. g. 1116, P. Flor. 2. In the present case the nomination was made on the order of the *rationalis* and a *procurator Augustorum*; that the assistant was required for the service of those high officials is not stated, but may be assumed as the easiest way of accounting for their intervention.

Αὐρηλίω Φιλοξένω στρατηγώ 'Οξ(υρυγχίτου) παρά Αὐρηλίων Διονυσίου νεωτ(έρου) Χαιράτος μητρός Ταφίλωνος καὶ Διονύσιος Διονυσίου μητρός Θαήσιος άμφότεροι κωμαρχών κώμης Νεσμείμεως των καὶ ὑπογραφόντων. τοῦ ἐνεστώτος ε (ἔτους) Μάρκων Ἰουλίων Φιλίππων Καισάρων των κυρίων ε[ίσ]δίδομεν είς ύπηρεσίαν ἀκολούθως τοῖς κελευσθείσι ύπὸ τοῦ διασημοτάτου 10 καθολικοῦ Κλαυδίου Μαρκέλλου καὶ Μαρκίου Σαλουταρίο[υ] τοῦ κρατίστου έπιτρόπου Σεβαστῶν ἔστι δὲ [Αύ]ρήλιος Θ[εω]νας Άτρητος μητρό[ς 

3. 1. Διονυσίου.

4.  $1. \, \dot{a}_{\mu} \phi \sigma \tau \dot{\epsilon} \rho \omega \nu$ . 7.  $\ddot{\iota} \sigma \nu \lambda \iota \omega \nu$ . 9.  $\ddot{\upsilon} \pi \eta \rho$ .

ΙΟ. ϋπο.

'To Aurelius Philoxenus, strategus of the Oxyrhynchite nome, from the Aurelii Dionysius the younger, son of Chaeras and Taphilon, and Dionysius son of Dionysius and Thaësis, both comarchs of the village of Nesmimis, and subscribers of this document. For the present 5th year of the Marci Iulii Philippi, Caesars and lords, we present for service as assistant, in accordance with the orders of his honour the rationalis Claudius Marcellus and his excellency Marcius Salutarius, Imperial procurator: the name is Aurelius Theonas son of Hatres and . . . '

8. ε[ισ]δίδομεν: the uncompounded verb, which is frequent in nominations of this kind, does not account for all the vestiges.

10-14. The same pair figure in 78. 14-16, P. Brit. Mus. 1157. verso 5-6 (iii, p. 110, A.D. 246). Apparently, as Wilcken observes (Archiv, iv, p. 539), they formed a single bureau.

#### 2124. Nomination to Office.

25 × 11.8 cm.

A. D. 316.

Nomination addressed, as commonly in the fourth century (cf. e.g. 1424-5, P. Amh. 139) to the praepositus pagi, by three local ex-collectors of corn-dues, giving the names of three persons to act in the same capacity in the current year; these include the name of one of the ex-collectors, who thus nominated himself. Nomination by outgoing officials of their successors is unusual; cf., however, 1204. 4, where one *decemprimus* nominates another.

Αὐρηλίω Ἡρᾶ τῶ καὶ Διονυσίω πραιπ(οσίτω) η πάγου νομοῦ 'Οξυρυγχείτου παρὰ Αὐρηλίων Ἡρακλείου Πεκωοῦτος καὶ Ἰακώβ 'Ωρίωνος καὶ Θώνις Άτρητος οί γ γενόμενοι άπαιτηταὶ σίτου κώμης 5 [Δ]ωσιθέ[ο]υ τοῦ διελθόντος ἔτους ἐννάτου καὶ ζ (ἔτους). δίδωμεν καὶ εἰσαγγέλλομεν τῷ ἰδί(φ) ήμων κινδύνω είς απαίτησιν σίτου της αὐτης κώμης γενήμα(τος) ι καὶ η (ἔτους) ί[δ]ιωτικ[ο]ῦ καν[ό]νος τοὺς έξης ἐνγε[γ]ραμμέν-TO [ους] ὄντ[α]ς εὐπόρους καὶ ἐπιτηδίους Αὐρήλιοι  $\Theta \in [.] \ldots s [\Delta] [o] \gamma \hat{\alpha} \tau o s$ , [...]...[.] Διονυσίου, 15 Α(ὐρήλιος) Ἡρακλειως Πεκωοῦτος προγεγρα(μμένος), [ά]πὸ τῆς αὐτῆς κώμης.

 $[\dot{\upsilon}\pi]\alpha\tau(o[s\ K]\alpha\iota\kappa[\iota]\nu\iota[o]\upsilon\ \Sigma'\alpha\beta\epsilon(\nu\upsilon\upsilon\ \kappa\alpha\iota\ O\dot{\upsilon}\epsilon\tau\tau(\upsilon\upsilon\ 'P[\upsilon\upsilon]\phi[\iota]\nu\upsilon[\upsilon]\ \tau\hat{\omega}\upsilon\ \lambda\alpha\mu\pi\rho\upsilon\tau\acute{\alpha}\tau\omega\nu.$ 

20 2nd hand Αὐρήλιοι Ἡράκλεις καὶ Θῶνεις καὶ Ἰακὼβ ἐπιδεδώκαμεν. Αὐρήλιος Θεόδωρος ἔγρα(ψα) ὑπ(ὲρ) αὐτῶν μὴ εἰδότων γράμματα.

4. ϊακωβ: so l. 20. 5. l. τῶν γ γενομένων ἀπαιτητῶν. 7. l. δίδομεν. εισαγ'γελ. . . . ϊδι. 16. l. 'Ηράκλειος.

'To Aurelius Heras also called Dionysius, praepositus of the 8th pagus of the Oxyrhynchite nome, from the Aurelii Heracleius son of Pekoous and Jacob son of Horion and Thonis son of Hatres, all three ex-collectors of corn at the village of Dositheou in the past 9th which = the 7th year. We present and report at our own risk for the office of collector of corn at the said village of the produce of the 10th which = the 8th year for the private impost the persons whose names follow below, being well-to-do and suitable for this service. They are the Aurelii The . . . son of Diogas, . . . son of Dionysius, Aurelius Heracleius son of Pekoous the aforesaid, of the said village. In the consulship of Caecinius Sabinus and Vettius Rufinus the most illustrious. Presented by us the Aurelii Heracleius, Thonis and Jacob. I, Aurelius Theodorus, wrote for them, as they are illiterate.'

Cf. 2113. 3, 2114. 2, where the additional name Dionysius (cf. 1425. 4) is not given.
 Δ]ωσιθε[ο]υ is confirmed by the fact that the village was in the 8th pagus (1425. 6).

For the regnal years cf. Archiv, iii. 383.

7. lõi(o): so too e.g. 1426. 7, P. Thead. 50. 7. In view of such instances Wilcken's inference from P. Flor. 2 in *Grunds*. p. 349 that 'der Staat immer mehr Bürgschaften für die Liturgen verlangte' needs qualification.

10. ἔ[δ]ιωτικ[ο'ν κων[ό]νος: apparently a novel collocation, meaning imposts on private land. For δημόσιος κωνών Preisigke, Wörterb., cites P. Klein Form. 1184, but probably

δημο(σίων) not -(σίου) should there be written; cf. e.g. P. Brit. Mus. 1667. 3-4.

τ6. The appearance of this line in which the ink has run to some extent suggests that it has replaced something which was washed out.  $\pi \rho o \gamma \epsilon \gamma \rho a (\mu \mu \acute{\epsilon} \nu o s)$  is not altogether satisfactory.

17. Cf. **1425**. 11–12.

#### 2125. RECEIPT FOR CORN FOR TRANSPORT.

 $27 \cdot 2 \times 9 \cdot 9$  cm.

A.D. 220-I.

This acknowledgement by a skipper of the receipt of corn for transport to Alexandria is a close parallel to 1259, and more satisfactory restoration of some of the lacunae in the conclusion of that text can now be made on comparison with this better preserved specimen; cf. nn. on ll. 12–14, 26–32. The date-clause is lost, but the third century is clearly indicated by the hand, and the name of the strategus in l. 9 (see the n.) shows that the 'past third year' which is mentioned in l. 19 refers to the reign of Elagabalus.

δημοσίων θ[η]σαύρων της π[ρ]ο-15 κειμένης σειτολογίας είς ὅρ[μ]ον Σατύρου τοῦ μεγάλου ποταμοῦ πυροῦ γενήματος τοῦ διελθόντος γ (ἔτους) καθαροῦ ἀδόλου άβώλ[ου ἀκρί]θου ἀδιπατήτου 20 κεκοσκινευμένου μέτρω δημοσίω ήμιαρταβίω (δημοσίω) μετρήσε[ι] τῆ κελευσθείση σὺν (ξκατοστή) α καὶ ἡμιαρταβίφ ἀρτάβας έβδομήκοντα έπτά, γ(ίνονται) (ἀρτάβαι) οζ, 25 ας και κατάξω είς την 'Αλεξάνδρειαν καὶ παραδώσω είς τὸν ἐν τῆ Νέα πόλει χειρισμὸν πλήρη κά(κα)κούργητον τὸν γόμον. κυρία ἡ ἀποχὴ (τρισσὴ) γραφεῖσα, σοὶ 30 μὲν τῷ σιτολόγῳ ἀπλη τῷ δὲ στρα(τηγῷ) δισσή, καὶ ἐπ[ε]ρωτηθεὶς ώμολόγησα. and hand  $A\dot{v}\rho\dot{\eta}\lambda \cos A\mu\langle\mu\rangle\omega\nu \cos A\mu\langle\mu\rangle\omega\nu iov$ ναύκληρος χιρισμοῦ Nέας πόλεως μεμέτρημε καὶ έμ-35 βέβλημε τὰς τ[ο]ῦ [πυ]ροῦ σὺν ἡμιαρταβί[φ καὶ] ἐκατοστη μια άρτάβας έβδο-[μήκοντα έπτὰ . . .

20. ου of ακρι]θου corr. 35-6. l. μεμέτρημαι καὶ ἐμβέβλημαι.

'Aurelius Ammonius son of Ammonius, shipmaster in the administration of Neapolis of 3 boats carrying 15,000 artabae, to Aurelius Sarapion, sitologus of the Sko district in the upper toparchy, greeting. I have received and had measured out to me from you the amount ordered me by the strategus Aurelius Harpocration and Aurelius Nemesion also called Dionysius, basilicogrammateus, with the concurrence of those placed in charge of the *embole* and the other proper officials, from the public granaries of the aforesaid sitologus-district at the harbour of Satyrus on the great river, of wheat from the produce of the past 3rd year, pure, unadulterated, free from earth or barley, of the first treading (?), sifted, by the public half-artaba measure according to the prescribed measurement, with a percentage

of  $1\frac{1}{2}$  artabae, seventy-seven artabae, total 77 art., which I will carry to Alexandria and will deliver to the administration at Neapolis an entire and undamaged cargo. This receipt is valid and is done in triplicate, one copy for you the sitologus and two for the strategus, and in answer to the formal question I have given my assent.' Signature of Aurelius Ammonius, and date (lost).

9. This strategus was known from 1283, which could be dated either in 212 or 219; the latter year was accepted as the more probable and is now shown to be correct.

10-11. Aurelius Nemesion also called Dionysius was still basilicogrammateus in

A. D. 226 according to 1459. 1-2; cf. P. Hamb. 19. 1.

12-14. This clause may perhaps now be recognized in **1259**. 19-21, where something like ἐπακολουθούν|των τῶν ἐπὶ τῆς (?) ἐμβολῆς καὶ ὧν δέον ἐστὶ | πάντων would be suitable enough.

20. ἀδιπατήτου: so 1259. 15, where ἀδιαπατήτου was supposed to be meant. But a repetition of that mistake is unlikely, and there is certainly no a here between the  $\iota$  and  $\pi$ , if those letters are rightly read; nor is ἀδιαπατήτου in itself very satisfactory. May not ἀδιπατήτου after all be correct? The form is not impossible, and that the quality of corn might be affected by the method of the treading out is indicated by 988 κριθήν καλῶς πεπατημέσην.

21-2. δημοσίω ήμιαρταβίω: so **1472**. 18-19.

The same percentage occurs in 1259. 16; cf. the n. there.
 Very likely the article preceded 'Αλεξάνδρειαν also in 1259. 21.

27-8. 1259. 22 is to be restored on this analogy [είς τὸν έν τῆ Νέα πόλει χειρισμόν.

- 30–1. Cf. 1259. 25–6, where  $\hat{\eta}\nu$  εξεδόμην is probably to be omitted,  $\delta\epsilon$ ] $\sigma\sigma\dot{\eta}$  and μοναχ $\dot{\eta}$  (or  $\dot{\alpha}\pi\lambda\hat{\eta}$ ) replacing the accusatives. As stated in the n. ad loc., the supplement in l. 25 was too long.
- 32. καὶ . . . . ωμολόγησα: this clause is quite as likely in 1259. 24 as τῷ ἐμαυτοῦ κινδύνφ proposed by P. M. Meyer in P. Neutest. 14 int.

39. A few vestiges of this line are too slight for recognition.

#### 2126. Receipt from a Decemprimus.

 $13.4 \times 16.5$  cm.

A.D. 261-2 (?).

Receipt issued by a *decemprimus* (l. 6, n.) for a delivery of corn. The date-formula is of some interest; cf. n. on ll. 1-3.

$$\begin{split} M & \epsilon \mu \acute{\epsilon} \tau \rho \eta(\tau \alpha \iota) \ \epsilon \acute{l}s \ \tau \grave{\delta} \ \delta \eta \, \mu \acute{o}(\sigma \iota o \nu) \ \pi \upsilon \rho o \widehat{\upsilon} \ \gamma \epsilon \nu \acute{\eta}(\mu \alpha \tau o s) \ \tau o \widehat{\upsilon} \ \delta \iota \epsilon \lambda [\theta(\acute{o}\nu \tau o s)] \ \eta \ (\check{\epsilon} \tau o \upsilon s) \\ \tau \acute{\omega} \nu \ \kappa \upsilon \rho \acute{\iota}\omega \nu \ \acute{\eta} \mu \acute{\omega} \nu \ O \mathring{\upsilon} \alpha \lambda \epsilon \rho \iota \alpha \nu \acute{\omega} \nu \end{split}$$

 $\kappa\alpha i \ \Gamma\alpha\dot{\lambda}[\lambda\iota\eta]\underline{\nu}\underline{o}\widehat{v} \ \Sigma\epsilon\beta\alpha\sigma\tau\widehat{\omega}\nu \ \delta\iota(\grave{\alpha}) \ \theta\eta\sigma(\alpha\acute{v}\rho\sigma\upsilon) \ \lambda\iota\beta\grave{o}s \ \tau\sigma\pi(\alpha\rho\chi\acute{\iota}\alphas)$ 

Σερύφεως τόπ(ων) Σπαρτιάτης ὁ καὶ Χαιρήμων γυ[μ(νασιαρχήσας)]

 $_{5}$  διὰ ἀργάθου θέμα ἀρταβ $(\hat{\omega}\nu)$  ἐκατόν.

 $A\dot{v}\rho\dot{\eta}\lambda(\cos) \quad \Sigma \alpha\rho\alpha\pi i\omega\nu \quad \delta\epsilon(\kappa\dot{\alpha})\pi(\rho\omega\tau\sigmas) \quad \sigma\epsilon\sigma(\eta\mu\epsilon i\omega\mu\alpha\iota) \quad \tau\dot{\alpha}s \quad (\dot{\alpha}\rho\tau\dot{\alpha}\beta\alpha s) \quad \rho.$ 

'Measured to the public account from the produce of the past 8th year of our lords the Valeriani and Gallienus, Augusti, through the granary of the district of Seruphis in the

western toparchy by Spartiates also called Chaeremon, ex-gymnasiarch, through Agathus, a deposit of a hundred artabae. Signed by me, Aurelius Sarapion, decemprimus, 100 art.'

1-3. Cf. P. Ryl. 110. 11 τὸ ἐνεστὸς ζ (ἔτος) τῶν κυρίων ἡμῶν [Οὐαλεριαν]ῶν καὶ Γαλλιηνοῦ Σεβαστῶν, where by [Οὐαλεριανῶν, as ll. 21-4 prove, Valerian and Saloninus are meant. The similar datings in P. Gen. 44. 2, 29 and Flor. 208 recto are to be interpreted in the same way; Οὐαλεριανῶν καὶ Γαλλιηνοῦ could not stand for Valerian and Valerian Gallienus, as taken by Wilcken, Archiv, iii, p. 397. In Milne, Gr. Inscr. (Catalogue général) 9358 (SB. 776) Οὐαλεριανῶν καὶ Γαλλιηνῶν, the termination of the latter name alone, if rightly read, requires correction. The same formula is possible also in B. G. U. 746. 1-2. In P. Hamb. 21. 20-1 Οὐαλεριανῶν may include Saloninus as well as Gallienus.

The slight remains of the figure in l. 1 seem best to suit  $\eta$ , and though Valerian was a prisoner in Persia in the 9th year, his name may have been retained; cf. P. Grenf. ii. 69.

2, where it occurs as late as the 13th. His 8th year is the last found on coins.

6.  $\delta\epsilon(\kappa\dot{\alpha})\pi(\rho\omega\tau\sigma_s)$ : the abbreviation consists of  $\delta$  followed by an angular mark apparently representing  $\epsilon$  and the usual long curved stroke standing for  $\pi$ . The abbreviation of  $\sigma\epsilon\sigma\eta\mu\epsilon\dot{\iota}\omega\mu\alpha\iota$  is almost identical except for the initial  $\sigma$ ; perhaps  $\sigma\epsilon(\sigma)\eta(\mu\epsilon\dot{\iota}\omega\mu\alpha\iota)$  should be written for this.

#### 2127. MUNICIPAL ACCOUNT.

12.8 × 13.8 cm.

Late second century.

Fragment of an account relating to municipal expenditure, no doubt at Oxyrhynchus. Cf. 2128 and 1496. Line 6, which mentions a disbursement for a procession during the tenure of the office of exegetes, suggests that that was the office held by the keeper of the account; cf. also l. 3. Other items which occur are payments for sacrifices in the theatre, on one occasion in connexion with a popular festival ( $\pi av \eta \gamma \nu \rho \iota s$ , l. 4), and for repair and heating of baths. The beginnings of lines are missing throughout, but that the loss is not very great is indicated by l. 4, where there seems to be a lacuna of about a dozen letters. Very likely, however, the first lines of the individual items were made to protrude, so that in l. 3, e. g. though the space looks smaller, the loss may be approximately the same. The tenth and eleventh years mentioned in ll. 3 and 5 may be referred with probability to the reign of Marcus Aurelius, i. e. A. D. 169–71, and the document would not be much later than that time. On the verso in a different hand are remains of another account relating to land, much discoloured and effaced.

] . α ἀργυροταμί[. .] καὶ πρόσκειτ(αι) διὰ τοῦ [τ]ρα(πεζίτου) Μεχεὶρ η (τάλαντα) [γ?

 $[\ldots\ldots]\omega\nu \ \varsigma \ (\tau\acute{\alpha}\lambda.) \ \alpha, \diagup (\tau\acute{\alpha}\lambda.) \ \delta.$ 

 $\vec{\epsilon} \xi \eta ] \gamma \eta \tau \epsilon \vec{\upsilon} \sigma \alpha (\nu \tau o s) \ \iota \ ( \breve{\epsilon} \tau \epsilon \iota ) \ \delta \eta \lambda (\omega \theta \acute{\epsilon} \nu \tau o s) \ \dot{\upsilon} \pi \grave{\delta} \ \tau o \widehat{\upsilon} \ \pi \rho \grave{\delta} \ \dot{\epsilon} \mu o \widehat{\upsilon} \ \delta \iota \grave{\alpha} \ \tau ( \grave{\delta} ) \ \dot{\delta} \phi \epsilon \acute{\iota} - \lambda (\epsilon \iota \nu) \ \dot{\upsilon} \pi \grave{\epsilon} \rho \ \theta \upsilon [\sigma \iota \ . \ . \ .$ 

 $[\dots, \gamma$ εινομ $(\acute{\epsilon}\nu\dots)$   $\acute{\epsilon}\nu$   $\tau\hat{\omega}$ ]  $\theta$ εάτρ $\omega$  πανηγύρει  $T\hat{v}$ βι  $\Pi$ αχ $\grave{\omega}\nu$   $(\tau\acute{a}\lambda.)$  α, 5 [ $\angle$  ἐδόθ(ησαν)? ἀργυρο]ταμία ια (ἔτους) μηνὶ Ἡδριαν $\hat{\varphi}$  ι $\beta$  (δρ.) Έ, λοι $\pi(\alpha i)$  $(\delta \rho)$  'A. ύπερ της καιτά την έξηγητείαν πομπαγωγίας (τάλ.) α. ] vids  $E\pi\iota\mu\acute{a}\chi$ ov  $\acute{\epsilon}\acute{\xi}\eta\gamma\eta\tau$ o $\~{v}$   $\varsigma$   $(\~{\epsilon}\tau$ ovs)  $\gamma v\mu\nu a\sigma\iota a\rho\chi()$   $\pi\rho\omega\tau[...]$  $\delta\eta\lambda(\omega\theta\acute{\epsilon}\nu\tau\sigma)$  ὑπὸ  $\tau\sigma\hat{\upsilon}$ ] πρὸ ἐμο $\hat{\upsilon}$  ὀφείλειν εἰς μὲν ὑπόκαυσιν  $\beta$ αλ $(\alpha\nu\epsilon\acute{\iota}\sigma\upsilon)$  $\gamma [v\mu(v\alpha\sigma iov)]$ ύπερ δε κατασ κευής το πριν παλαιού βαλ(ανείου) γυμ(νασίου) (δρ.) 'Αυος, βαλα[ν . . ]ωρίω (δρ.) Ά, καὶ ὑπὲρ παραδόσεως ου . [. IO ύπε ρ θυσιών δύο γεινομ(ένων) έν τῷ θεάτρῳ ὑπερ τῆ[ς  $(\delta \rho.)$ ] ' $A \sigma o s$  . [. . . . . . .] $\epsilon \beta \acute{a} λ \epsilon \tau o$ , καὶ  $\pi \rho [\acute{o}] \sigma κ (\epsilon \iota \tau \alpha \iota)$  [  $\dot{v}\pi\dot{\epsilon}\rho$   $\dot{v}\pi\sigma\dot{\kappa}\alpha\dot{v}\sigma\epsilon\omega[s]$   $\beta\alpha\lambda(\alpha\nu\epsilon\dot{\nu}\omega)$   $\gamma[v\mu(\nu\alpha-\dot{\nu}\omega)]$ σίου) 3. üπo. 7. vios. 8. ϋποκαυσιν. IO−II. ΰπερ.

r. Perhaps  $d\rho \gamma v \rho \sigma r a\mu [a]$  as in l. 5, but there would be room for  $-\mu [ov]$ . The term occurs in inscriptions but is new in papyri.

3–4. Ct. l. 11.

6. πομπαγωγεί is in Hesychius, but the substantive is apparently novel.

8. Cf. l. 13, and e.g. P. Brit. Mus. 1166 (iii, p. 104), a contract with a gymnasiarchelect for the heating of the bath at the gymnasium.

9. κατασ]κευῆς: or ἐπισ]κευῆς. Cf. **54**, an application made in A. D. 201 to a gymnasiarch and an exegetes for payment for ἐπισκευῆς καὶ κατασκευῆς 'Αδριανῶν θερμῶν, Archic, iv, p. 117

έπιμεληταίς έπισκευης θερμίων, and 2128. 6.

10. Possibly ἐν (or πρὸς) τῷ πραιτ]ωρίω, as probably in the Leipzig papyrus in Archie, iv, p. 116,  $\mu$ ] $\sigma$ θω[τ]aîs ὑδροπαροχίας καὶ ἀχυρυπαροχίας [? τοῦ ἐν τῷ πραιτωρίω βαλανείου, on which cf. Wilcken's note, ibid., p. 121. At the end of the line οὐή[λων would be not unsuitable; cf. 2128. 8, n.

#### 2128. MUNICIPAL ACCOUNT.

21.2 X 14 cm.

Late second century.

A short account, without any heading, of payments made for various official purposes; cf. 2127. An entry in l. 10 throws some light on the meaning of the obscure term  $\pi \epsilon \lambda \omega \chi \iota \kappa \acute{o} \nu$ .

'Ηρακλίδη 'Απολλωνίου (τάλαντ?) . (δραχμαί?) . . (δρ.) 'Γτπη (δυόβολοι). ύδροπαρόχοις Πουπλίω Αιλίω Διογένει και Άτρη 'Ακώριος έγλήμπτορσι θυρών Καπιτωλείου (δρ.) 'Βφ. 5 Δημητρίφ καὶ Διογένει ἐπιμελητ(αίς) κατασκευής πύλης Καλλινίκω Ἐπιμάχου καὶ τοῖς σὺν α(ὐτῷ) έγλήμπτορσι οὐήλων διεγράφη είς την δημοσίαν τρά(πεζαν) ώνης πελοχικ $(ο\hat{v})$  καὶ καθαρουργ(iαs) (τάλ.) α (δρ.) Άχνα. 'Υπάτφ Παυλινίου καὶ τοῖς σὺν α(ὐτῷ) ἐπιμελ(ηταῖς) Άντωνινιανῶν θερμῶν  $(\delta \rho.)$  'B. Διονυσίφ τῶ κ(αὶ) Πετρωνιανῷ ἐπὶ τῶν ν νυκτοφυλάκων  $(\delta \rho.)$  'B.

### 10. l. πελωχικ(οῦ).

'To Heraclides son of Apollonius.. talents.. drachmae. To the providers of water 3383 dr. 2 obols. To Publius Aelius Diogenes and Hatres son of Akoris, contractors for the doors of the Capitol, 2500 dr. To Demetrius and Diogenes, superintendents of the construction of the gate, 2000 dr. To Callinicus son of Epimachus and the associated contractors for hangings 3500 dr. Paid to the public bank on account of the milling (?) and fine-bread contract 1 tal. 1651 dt. To Hypatus son of Paulinius and the associated superintendents of the warm baths of Antoninus 2000 dr. To Dionysius also called Petronianus in command of the 50 night watchmen 2000 dr.'

2. ὑδροπαρόχοις: perhaps for the service of the baths; cf. l. 12 and the passage quoted in the n. on 2127. 10, with Wilcken's note ad loc.

4. For the Καπιτωλείον at Oxyrhynchus cf. 2109. 8, n.

8. οὐήλων, velorum, apparently occurs in papyri only here and perhaps in 2127. 10.

Hangings or awnings for the theatre may be meant.

10. Cf. B.G.U. 1062 [W. 276], which relates to the ἀνὴ πελωχικοῦ at Oxyrhynchus, and P. Ryl. 167. 18–20 τῶν ὑπὲρ τοῦ μυλαίου δημοσίων τοῦ πελωχικοῦ, which showed that the tax had something to do with milling. That connexion is strongly emphasized by the association of the term in the present passage with καθαρουργίοι, i. e. the baking of ἄρτοι καθαροι, fine bread; cf. SB. 984. 4 τὸ πλῆθος τῶν . . . καθαρουργῶν καὶ πλακουντοποίων, C. P.R. 207. 12 καθαρουργίου. Concerning the derivation and precise meaning of πελωχικόν we are still in the dark. The suggestion of K. F. W. Schmidt, Gött. Gel. Anz. 1925, p. 15, that it is a Coptic word meaning κοτύλη and that the tax was on the retailing of oil, is evidently wide of the mark.

12. Cf. the 'Αδριανά οτ Τραιανά 'Αδρ. θερμά in **54**. 14, **896**. 7.

14. That the νυκτοφύλακες (cf. 2121. 25. n.) numbered 50 is interesting, but not surprising; cf. the large number of φύλακες in 43 verso.

## 2129. TAXATION ACCOUNT.

 $26.2 \times 38.3$  cm.

A.D. 205-6?

This account is on the verso of 2111, which was cut to receive it in a rather curious way. A piece taken from the roll containing that text was filled by Cols. i-iii of the account, which proceed in the same direction as the columns of the recto. Wishing to add Col. iv the writer then cut off another strip which originally adjoined his first piece on the left as the verso lay uppermost, and proceeded to write upon it in the reverse direction. Consequently when the two pieces are put together in the manner required by 2111, Col. iv of the account precedes Cols. i-iii and is upside down.

The account deals with the taxation of certain plots of land in the six Oxyrhynchite toparchies, which are placed in their usual official order. Most of the land was held by one Saras, of the village of Mermertha, or by members of his family (daughters ll. 17, 25-6, 83, father ll. 55, 83), whose names are not given; a different ownership is once mentioned (l. 42). After the specification of the property comes a statement of the amounts assessed for various taxes; this is followed by another detailing the amounts paid, the total of which is finally compared with the total to be collected. From the repeated occurrence of the tax on sales (ἐγκύκλιον) and the tax καταλοχισμῶν (cf. P. Tebt. 357. 3, n.) it is to be inferred that many of the plots had just changed hands, and that they belonged to the category of catoecic land. A noticeable point about these two imposts is that the amounts due under the latter are usually, though not invariably (11.63-7), about one-fifth of those due under the former. The other taxes named are mainly charges on acreage, including rates of 4 (l. 18, n.), 2 (ll. 3, 53, 74), and I dr. per arura. On the two latter of these cf. 1442, int. Of the 2-dr. rate two kinds here occur, which could be levied upon the same piece of land (l. 3); one of them is termed a  $\phi \delta(\rho \circ s)$ , and a  $\phi \delta(\rho \circ s)$  is coupled, rather obscurely, also with the 1-dr. tax in l. 54. Similarly more than one kind of 1-dr. tax should possibly be distinguished. This is often (ll. 4, 19, &c.) described as  $a(\delta \rho \alpha \chi \mu \hat{\eta} s) (\epsilon v \gamma \mu (\alpha \tau \iota \kappa \hat{\omega} v)$ , a collocation of doubtful meaning previously found only in P. Brit. Mus. 1157 (iii, pp. 62 sqq.; cf. 1442, int.) together with the 2-dr. rate. But the qualification ζευγματικών is sometimes omitted (e.g. ll. 54, 60, 63), and it is hardly safe to assume that the omission always lacks significance, especially as α δραχμῆς is used absolutely in 1442. On the other hand it is quite likely, except perhaps in 1. 54, that the omission of  $\zeta \in \nu \gamma \mu \alpha \tau \iota \kappa \hat{\omega} \nu$  after  $\alpha (\delta \rho \alpha \chi \mu \hat{\eta} s)$  means no more than the omission of a (δρ.) before ζευγματικών in l. 11. Another recurring charge is 'for Paxamus', an individual through whom the taxes were collected. A small amount for ναύβιον is entered once only (1. 11).

A date in the third century is indicated by the hand, and the 14th year mentioned in l. I is perhaps more likely to refer to the reign of Septimius Severus (205-6) than of Gallienus (266-7); even so the interval between recto and verso will be a fairly wide one. In connexion with 1442 it was observed that land taxes called I or 2 dr. are not known before A.D. 219, but in the present state of the evidence that is hardly a sufficient reason for assigning 2129 to the later date.

#### Col. i.

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"Ανω τοπ(αρχίας) μερίδ(ος) Θερμουθίωνος ιδ (ἔτους)
                   ονόμ(ατος) Σαρά Μερμέρθ(ων) (ἄρουρ.) η,
                  \beta (\delta \rho \alpha \chi \mu \hat{\omega} \nu) \phi \delta(\rho o v) \alpha / \beta (\delta \rho \alpha \chi \mu) (\delta \rho .) \lambda \beta, \tau \delta \gamma',
                  \lambda oi\pi(\alpha i) (\delta \rho.) \kappa \alpha (\delta v \delta \beta.). \alpha (\delta \rho a \chi \mu \hat{\eta} s) \xi \epsilon v \chi \mu (\alpha \tau i \kappa \hat{\omega} v) \tau \epsilon \lambda (\hat{\omega} v)
                 (\tilde{\alpha}\rho o \nu \rho.) \eta (\delta \rho.) \eta, \tau \epsilon \lambda (o \nu s) \epsilon \nu \kappa \nu \kappa \lambda (i o \nu) (\delta \rho.) \alpha (\tau \rho \iota \omega \beta.),
                  καταλοχ(ισμῶν) (δυόβ.), Παξάμ(φ) (ἄρουρ.?) β,
                 / \kappa \alpha[i?] (\tau \circ \iota \tau \omega \nu?) (\delta \rho.) \iota \alpha (\pi \epsilon \nu \tau \omega \beta.), (\delta \rho.) \eta, / (\delta \rho.) \kappa \theta (\delta \iota \iota \delta \beta.).
                  \mathring{o}\nu \acute{o}\mu (\alpha\tau os) \quad \tau \mathring{\eta}s \quad \theta \nu \gamma \alpha (\tau \rho \grave{o}s) \quad ( \mathring{\alpha}\rho o\nu \rho.) \quad \iota \acute{e}\acute{\eta} \quad ( \delta \rho.) \quad \mu \quad ( \delta \nu \acute{o}\beta.),
                          \alpha (\delta \rho \alpha \chi \mu \hat{\eta} s) \kappa \alpha \hat{\iota} \check{\alpha} \lambda (\lambda \omega \nu) (\delta \rho.) \iota \epsilon (\pi \epsilon \nu \tau \check{\omega} \beta.), / (\delta \rho.) \nu \varsigma,
                                /(\delta \rho_{\bullet}) \pi \epsilon (\delta \nu \delta \beta_{\bullet}).
10
           L δι(α) \Piαξά\mu(ου) ναυ(βίου) (δρ.) γ (\piεντώ\beta.), ζευγ\mu(ατικῶν)
                  \vec{\alpha}\pi\delta \Phi\alpha\hat{\omega}(\phi\iota) (\delta\rho.) \alpha, A\theta\hat{\nu}\rho (\delta\rho.) \alpha, Xo\hat{\iota}(\alpha\kappa)
                  (\delta \rho.) \alpha (\tau \epsilon \tau \rho \omega \beta.), T \hat{v} \beta \iota (\delta \rho.) \alpha (\tau \epsilon \tau \rho \omega \beta.), /(\delta \rho.) \epsilon (\delta v \delta \beta.).
                  .. d\pi \delta M \in \chi \in \partial \rho \xi \omega S X \circ \ell(\alpha \kappa) \in \kappa (\delta \rho) \in (\tau \rho \iota \omega \beta)
                  \mu\eta(\nu\hat{\omega}\nu) ια (\delta\rho.) οα (\tau\rho\iota\dot{\omega}\beta.), \lambda οι\pi(\alpha\dot{\iota}) (\delta\rho.) \delta.
          \mu \epsilon \rho i \delta(os) A \pi o \lambda \lambda \omega(\nu i o v) \delta \nu \delta \mu(\alpha \tau o s) \Sigma \alpha \rho \hat{\alpha}
                 (\alpha \rho \sigma \nu \rho) = \delta' \dot{\eta} \lambda \beta' \dot{\xi} \delta', \dot{\sigma} \nu \delta [\mu(\alpha \tau \sigma s)] \theta \nu \gamma \alpha(\tau \rho \dot{\sigma} s) (\dot{\alpha} \rho \sigma \nu \rho) \dot{\xi} \delta',
                 (\delta \rho.) \iota \eta (\delta \beta.), \lambda o(\iota \pi \alpha i) (\delta \rho.) \lambda_{5} (\delta \nu \delta \beta.), \alpha (\delta \rho \alpha \chi \mu \hat{\eta} s)
                 (\delta \nu) \mu(\alpha \tau_i \kappa \hat{\omega} \nu) (\delta \rho_i) i \gamma (\tau \rho_i \omega \beta_i), \tau \delta \lambda(\sigma \nu) (\delta \rho_i) \delta (\tau \epsilon \tau \rho \omega \beta_i), / (\delta \rho_i) \nu (\pi \epsilon \nu \tau \omega \beta_i).
20
          (\delta \rho.) \alpha, Xoi(\alpha \kappa) (\delta \rho.) \alpha (\tau \epsilon \tau \rho \omega \beta.) T\hat{v}\beta \iota (\delta \rho.) \alpha (\tau \epsilon \tau \rho \omega \beta.),
                /(\delta\rho_{\cdot}) \zeta (\tau\epsilon\tau\rho\omega\beta_{\cdot}), \mu\eta(\nu\omega\nu) \iota\alpha \dot{\epsilon}\kappa (\delta\rho_{\cdot}) \gamma (\tau\rho\iota\omega\beta_{\cdot}) (\delta\rho_{\cdot}) \lambda\eta (\tau\rho\iota\omega\beta_{\cdot}),
                 / (\delta \rho), \mu_{\varsigma} (\delta \beta), \lambda_{\delta}(\iota \pi \alpha i) (\delta \rho) \delta (\tau \epsilon \tau \rho \omega \beta).
25 \lambda \iota \beta(\delta s) \tau o \pi(\alpha \rho \chi \iota \alpha s) \delta \nu \delta \mu(\alpha \tau o s) \Sigma \alpha \rho \hat{\alpha} (\alpha \rho o \nu \rho.) \xi \angle, \delta \nu \delta \mu(\alpha \tau o s) \tau \hat{\omega} \nu
                 \theta \nu \gamma \alpha (\tau \acute{\epsilon} \rho \omega \nu) (ἄρουρ.) ριεδ΄, / (ἄρουρ.) ρος (δρ.) \psi \delta, τὸ \gamma'
                                                                                                         Q 2
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### Col. ii.

35  $//(\delta \rho.) \lambda_5$ .

 $\alpha$   $(\delta \rho \alpha \chi \mu \hat{\eta} s)$  καὶ ἄλ $(\lambda \omega \nu)$   $(\delta \rho .)$   $\theta$   $(\delta \rho .)$   $\varsigma$   $(\tau \rho \iota \omega \beta .)$ , /  $(\delta \rho .)$  κ $\gamma$   $(\delta \beta .)$ .

40  $\lambda o(\iota \pi \alpha i)$   $(\delta \rho_{\bullet})$   $\iota$   $(\delta \upsilon \delta \beta_{\bullet})$ .

45 α (δραχμῆs) ζευγμ(ατικῶν) (δρ.) ιδ (τριώβ.), ἐνκυκλ(ίου) καὶ καταλοχ(ισμῶν) (δρ.) γ (δυόβ.),  $\Pi$ αξάμ( $\varphi$ ) (δρ.) γ (τριώβ.), / (δρ.) κα (δυόβ.) (δρ.) ιε (δυόβ.), / (δρ.) νδ.

 $L \ \Pi \alpha \xi \acute{\alpha} \mu(\varphi) \ (\delta \rho.) \ \gamma, \ \Phi \alpha \widehat{\omega}(\phi \iota) \ (\delta \rho.) \ \beta, \ \acute{A} \theta \grave{v} \rho \ (\delta \rho.) \ \beta,$   $Xo\acute{\iota}(\alpha \kappa) \ (\delta \rho.) \ \alpha \ (\delta v\acute{o} \beta.), \ T \widehat{v} \beta \iota \ (\delta \rho.) \ \alpha \ (\delta v\acute{o} \beta.), \ / \ (\delta \rho.) \ \theta \ (\tau \epsilon \tau \rho \acute{\omega} \beta.),$ 

50 καὶ ἀπὸ Mεχ(εἰρ) ἔως Xοί(ακ) ἐκ (δρ.)  $\gamma$  μη(νῶν) ια (δρ.) λγ. / (δρ.) μβ (τετρώβ.), λο(ιπαὶ) (δρ.) ια (δυόβ.). μερίδ(ος) Ποήρεως  $\Sigma$ αρὰ φό(ρου) καὶ

 $\beta \ (\delta \rho \alpha \chi \mu \widehat{\omega} \nu) \ (\delta \rho.) \ \ \ \ \ \ \ \ \ \ \tau \epsilon \tau \rho \omega \beta. \ \ \ \ \ \ \ \tau \mu \alpha \ \ (\tau \epsilon \tau \rho \omega \beta.),$ 

 $\phi$ δ(ρου) καὶ α (δραχμῆς ?) [(δρ.)] ' $\dot{B}$ σοδ χ(αλκ.) γ, ἄλ(λαι)

55  $\vec{\alpha}$ πὸ ὀνόμ(ατος) [τ]οῦ πατ(ρὸς) (δρ.) ' $\vec{B}$ σλα (ὀβ.) (ἡμιωβ.), / (δρ.) ' $\vec{\Delta}$ ωμζ, τὸ  $\vec{\gamma}$ , λοιπ(αὶ) (δρ.) ' $\vec{\Gamma}$ σλα.

31. 18 in both places written above &, which is crossed through.

Col. iii.

καὶ ἀπὸ M  $\epsilon \chi(\epsilon i \rho)$  εως X oi(ακ)  $\mu \eta(ν \hat{\omega} v)$   $\iota \alpha$  ἐκ  $(\delta \rho.)$   $\sigma \pi.$  /  $(\delta \rho.)$  ' $\Gamma \pi$ ,  $\lambda o(\iota \pi \alpha i)$   $(\delta \rho.)$   $\rho v \alpha.$ 

60 α (δραχμῆς) (δρ.) πε (δυόβ.) (ἡμιωβ.), ἐνκυκλ(ίου)
(δρ.) ιε (δυόβ.), καταλοχ(ισμῶν) (δρ.) γ χ(αλκ.) β,
Παξάμ(φ) (δρ.) κζ (ὀβ. ?).
α (δραχμῆς) (δρ.) ρζ (τετρώβ.), τέλ(ους) (δρ.) κβ (τριώβ.),
καταλοχ(ισμῶν) (δρ.) γ (τριώβ. ?) (ἡμιωβ. ?), Παξάμ(φ)
65 (δρ.) κε (τετρώβ.), ζευγμ(ατικῶν) (δρ.) μς (τετρώβ.) (ἡμιωβ.),
ἐνκυκλ(ίου) (δρ.) ιβ (τετρώβ. ?) (ἡμιωβ.), κατα(λο)χ(ισμῶν)
(δο) α (τετρώβ.) Παξάμ(φ) (δο.) ια (τετρώβ.)

 $(\delta \rho.)$  α  $(\tau \epsilon \tau \rho \omega \beta.)$ ,  $\Pi \alpha \xi \dot{\alpha} \mu(\varphi)$   $(\delta \rho.)$  ια  $(\tau \epsilon \tau \rho \dot{\omega} \beta.)$ .  $/(\delta \rho.)$   $\sigma \xi \beta.$ 

l. 62 inserted later.

#### Col. iv.

 $\Pi \alpha \xi \acute{\alpha} \mu(\varphi) \ (\delta \rho.) \ \gamma, \ / \ (\delta \rho.) \ \iota \xi \ (\pi \epsilon \nu \tau \acute{\omega} \beta.), \ / \ (\delta \rho.) \ \iota \gamma, \ / \ (\delta \rho.) \ \rho \gamma \epsilon.$   $\sqsubseteq \Pi \alpha \xi \acute{\alpha} \mu(\varphi) \ (\delta \rho.) \ \gamma \ (\delta \nu \acute{\omega} \beta.), \ \Phi \alpha \mu(\epsilon \nu \grave{\omega} \theta) \ (\delta \rho.) \ \beta, \ \acute{\Delta} \theta \grave{\nu} \rho \ (\delta \rho.) \ \beta,$   $Xo \acute{\iota}(\alpha \kappa) \ (\delta \rho.) \ \alpha \ (\delta \nu \acute{\omega} \beta.), \ T \hat{\nu} \beta \iota \ (\delta \rho.) \ \alpha \ (\delta \nu \acute{\omega} \beta.), \ / \ (\delta \rho.) \ \iota,$   $80 \ \kappa \alpha \grave{\iota} \ \mathring{\alpha} \pi \grave{\sigma} \ M \epsilon \chi(\epsilon \grave{\iota} \rho) \ \ \widetilde{\epsilon} \omega s \ Xo \acute{\iota}(\alpha \kappa) \ \mu \eta(\nu \hat{\omega} \nu) \ \iota \alpha$ 

κάτω τοπ(αρχίαs) ὀνόμ(ατος) τοῦ πατ(ρὸς) (δρ.)  $\ \ \, \gamma \nu \beta$ , θυγα(τρὸς) (δρ.) ωκ (τριώβ.), / (δρ.) 'Αψοβ (τριώβ.), τὸ γ΄ (δρ.) φς (τετρώβ.), 85 λο(ιπαὶ) (δρ.) 'Αρπα (πεντώβ.). καὶ ἀπὸ Μεχ(εἰρ) ἔως Χοί(ακ) μη(νῶν) ια ἐκ (δρ.) ριγ (δρ.) 'Ασμγ. α (δραχμῆς) (δρ.) σλη (ἡμιώβ.), τέλ(ους) ἐνκυκλ(ίου) (δρ.) μβ (τριώβ.), καταλοχ(ισμῶν) (δρ.) η (τριώβ.), Παξάμ(ψ) (δρ.) νθ (δυόβ.), 90 / (δρ.) τμη, θυγ(ατρὸς) (δρ.) μ (δυόβ.) (χαλκ.) β, ἐνκυκλ(ίου) (δρ.) η (τετρώβ.), καταλοχ(ισμῶν) (δρ.) α (τριώβ.), Παξάμ(ψ) (δρ.) ι, / (δρ.) ξ (τριώβ.), / (δρ.) υη (τριώβ.). / (δρ.) σςε, / (δρ.) 'Αυος. L Παξάμ(ψ) (δρ.) με, Φαμ(ενὼθ) (δρ.) κγ, 'Αθὺρ (δρ.) κγ, 95 Χοί(ακ) (δρ.) ιε (δυόβ.), Τῦβι (δρ.) ιγ (δυόβ.), / (δρ.) ριθ (τετρώβ.), μη(νῶν) ια ἐκ (δρ.) ριγ (δρ.) 'Ασμγ, / (δρ.) 'Ατξβ, λο(ιπαὶ) (δρ.) ριδ<sup>γ</sup>.

# 73. φο(ρου?) . . . (ὀβολός) bracketed.

1.  $\mu\epsilon\rho$ iδ(os) Θερμουθίωνος: cf. ll. 16, 41, 52, where other  $\mu\epsilon\rho$ iδες called after individuals occur. It is not clear whether these  $\mu\epsilon\rho$ iδες were similar to the regional subdivisions of

Oxyrhynchite toparchies which continued till the late third century (1546. 2-3). 3.  $\phi o($ ) standing presumably for  $\phi o(\rho ov)$  recurs in ll. 52, 54, 73. The abbreviation

before  $\beta$  ( $\delta \rho a \chi \mu$ ) consists of an a and an oblique stroke joining the a on the line of writing. It is found again in a similar position in 1. 74, where the arithmetic is somewhat complicated. Here two imposts of 2 dr. on 8 ar. are reckoned, as would be expected, at 32 dr. a/ therefore is not a tax, and perhaps stands for  $a m \delta$  or rather  $a \nu \delta$ , in which case a comma should be placed before  $\phi \delta(\rho o \nu)$ .  $\pi \rho \delta \sigma \epsilon \rho o \nu$ , which is sometimes represented by a compendium of the same kind, does not suit this context.

4.  $32 \text{ dr.} - \frac{32 \text{ dr.}}{3} = 21 \text{ dr. } 2 \text{ ob.}$  The same deduction of  $\frac{1}{3}$  is made expressly at ll. 18–19, 26–7, 44, 56, 75, 84–5, and is implied by the figures in l. 36. In most instances, at any rate, it applies to taxation at 4 or 2 dr. per arura, but its reason is nowhere explained.

5-7. Apparently the sign for ἄρουρα was written inadvertently after  $\Pi a \xi a \mu(\varphi)$  instead of that for δραχμή: the total 11 dr. 5 ob. in l. 7 is then correct. The symbol interpreted as (τούτων) is written L and is not unlike that used in e.g. l. 25 for  $\frac{1}{2}$  except that there the dot is replaced by an oblique dash. A similar sign is found in P. Brit. Mus. 755 verso 38, 47-8 (iii, p. 223) where the resolution (τούτων) is strongly commended by the context. By what process or for what reason the 11 dr. 5 ob. were reduced to 8 dr. is not revealed. Similar reductions are stated in ll. 47, 77, 92-3, and follow from the totals set down in ll. 20, 29, 68, as compared in each case with the preceding items. In l. 47 the smaller number is  $\frac{23}{32}$  of the greater, and approximately the same relation is maintained elsewhere. In the present passage it might be supposed that the amounts for ἐγκύκλ, καταλοχ, and  $\Pi a \xi$ , were simply dropped, but that explanation would not apply to the other cases.

9. ἄλ(λων) presumably means ἐγκύκλ. and καταλοχ.; cf. l. 37. ν5 should strictly be  $\nu \in (\partial \beta.).$ 

11. ζ(ευγματικών) similarly stands by itself in P. Brit. Mus. 1157. 15, 52.

14. What precedes ἀπό is not καί, as expected. The ink has partially scaled away and the remains look more like  $\delta_i(a)$  than anything else, and possibly that word was inadvertently written; but there is no sign of correction.

15. The true remainder is 4 dr. 4 ob.18. The two small fractions are ignored in the total of the arurae. The tax of 4 dr.

occurs again by name in l. 44 and is implied by the figures also at ll. 26 and 36.

20. For τέλ(ους) cf. l. 63, where τέλ(ους) evidently stands for έγκυκλίου. But possibly in the present passage  $\tau \epsilon \lambda(\hat{\omega}\nu)$  including both  $\epsilon \gamma \kappa \nu \kappa \lambda$ , and  $\kappa \alpha \tau \alpha \lambda \alpha \chi$ , should be read. The total at the end of the line does not correspond with the foregoing items, which make 53 dr. 3 ob.; cf. ll. 5-7, n.

26. In the total 176 the fractions are treated as a whole number. For  $(\delta_{\rho})$   $\psi \delta$  cf. n.

on l. 18.

- 29. The final figure 190 dr., which is added to the remainder in l. 27 to produce the total in l. 30, is again quite different from the sum of the foregoing items, which is 263 dr. 2 ob.
- 35.  $\lambda \tau$ : the two odd obols in 1.30 are ignored. Since these 36 dr. represent an excess, the usual λο(ιπαί) is replaced by two oblique dashes; cf. P. Brit. Mus. 1212. 10 (iii, p. 91), where an excess may similarly be denoted.

37. (δβ.) should be (δυόβ.).

40. The difference is really 10 dr. 3 ob.; cf. l. 37, n. 42. Κόσμου itself was in the lower toparchy (1747. 53). 47. For the reduction of the amount cf. n. on ll. 5-7.

52. ὀνόματος is probably to be understood before Σαρά: cf. ll. 16, 41.

53-5. In the absence of any statement of area the figures here given remain obscure; they appear to stand in no relation to the amounts put down for  $a(\delta_{\rho})$  in 11. 60 and 63. Since  $\phi \delta(\rho o v)$  kai  $\beta(\delta \rho .)$  accounts for a smaller sum than  $\phi \delta(\rho o v)$  kai  $a(\delta \rho .)$ , these assessments must be on separate plots.

56. The 3 ch. and  $\frac{1}{2}$  ob. of ll. 54-5 are ignored in the total 4847, and for the purpose

of the division by 3 the last figure of that total was treated as 8.

63. τέλ(ους): sc. έγκυκλίου; cf. l. 20, n.

68. The sum of the items in ll. 60-1 is 103 dr.  $4\frac{1}{2}$  ob. 2 ch., that of those in ll. 63-7 is  $232 \text{ dr. } 1\frac{1}{2} \text{ ob.}$ , which, with the amount in the inserted l. 62 (see critical n.), give a total of 363 dr. 1 ob. As before, this has been largely reduced in the total actually recorded.

72. The sum of 306 dr. is obtained by adding the remainder just produced to that in

1. 59, the odd obol being ignored as usual.

73. A φόρος ἀμπέλου is known from other sources, e.g. P. Ryl. 213. 115, &c., but since it was apparently a minor charge and the word has here been bracketed, the 220 dr. 1 ob. are probably not to be regarded as  $\phi \acute{o} \rho o s$ . On the taxation of vineyards see P. Ryl. ii, pp. 243 sqq. In the first century, according to a British Museum text there discussed, the three main taxes on  $d\mu\pi\epsilon\lambda_{0}$  amounted to 66 dr. 4 ob. per arura, from which the rate shown here is not far removed, if the area was  $3\frac{1}{2}$  ar. The first figure is not very clearly formed, but  $\gamma$  is more suitable than  $\theta$ , which is the only alternative.

74. For the abbreviation before  $\beta$  ( $\delta \rho a \chi \mu$ ) cf. n. on l. 3. The 236 dr. were doubtless obtained by the addition of 2 dr. on 8 ar., i. e. 16 dr., to the 220 dr. in l. 73, the odd obol being omitted as e.g. in l. 72; and since the 53 dr. at the end of the line have been added not to 236 but to 220 to make the total of 273 in l. 75, the 53 must include that 16 as well as 16 from the 8 ar.  $a(va?)\beta(\delta\rho\alpha\chi\mu\dot{a}s)$ . 21 dr. are thus left to be accounted for by the ἄμπελος, which, if the figure  $\gamma$  is right (see n. on l. 73), was accordingly subject to a secondary tax of 6 dr. per ar. A tax of 8 dr. per ar. on vine-land is well known (cf. P. Ryl. 216. 128, n.), but for a rate of 6 dr. the only analogy seems to be the εξάδραχμος Φιλαδελφου in P. Ryl. 213. 354, levied in the Mendesian nome.

84.  $(\tau \epsilon \tau \rho \omega \beta.)$ :  $(\pi \epsilon \nu \tau \omega \beta.)$  would have been exact.

86-7. These two lines appear to be irrelevant here and to belong to the section beginning at l. 94, where they are substantially repeated.

90.  $\tau\mu\eta$ : the foregoing figures add up to 348 dr.  $2\frac{1}{2}$  ob. 92. The total of 60 dr. 3 ob. ignores the 2 chalci in l. 90.

93. For the figure 295 cf. n. on ll. 5-7. That the difference between this total and that in the preceding line, if the 3 ob. are ignored, corresponds with the monthly rate stated in ll. 86 and 96 is a coincidence only.

97. The total 1362 omits the 4 ob. of l. 95, hence the difference as corrected, 113, is

nearer to the truth than what was first written.

# (b) PETITIONS.

2130. Application to the Board of Gymnasiarchs.

23.3 × 10.8 cm.

A.D. 267.

The petitioner in this interesting document was a senator of Antinoë who had been nominated, in his view unjustly, to some liturgical office connected with the gymnasiarchy. Probably the ground of his objection was the immunity enjoyed by Antinoïte citizens from such service outside their own city (cf. 1119), but this is not expressly stated. An application made to the board  $(\tau \acute{a}\gamma \mu a)$  of gymnasiarchs for an appeal to the epistrategus having been refused, he had laid, for transmission to the praefect, a petition at the feet of the reigning emperor's statue in the local temple of the Caesars, a proceeding for which the papyri have already provided some evidence (see n. on Il. 18 sqq.), though the reason for its adoption has not been rightly understood. He now makes a second application to the same board for the issue of a legal opinion  $(\partial \pi \iota \nu \iota \omega)$  justifying the rejection of his notice of appeal. Since this demand is based on 'orders', it appears that when leave for an appeal was refused the would-be appellant had a right to claim a reasoned statement of the legal grounds of such refusal.

αχρηγ( ) β- (2nd h.?)  $\delta \pi \epsilon \iota \nu i \omega$ . 3rd hand  $T \hat{\varphi}$  τάγματι τ $\hat{\omega}$ ν γυμνασιάρχων τ $\hat{\eta}$ ς 'Οξυρυγχειτ $\hat{\omega}$ ν πόλεως διὰ τοῦ διαδεχομένου τὴν πρυτανείαν Αὐρηλίου Σαραπίω-

- 5 νος τοῦ καὶ Φιλοξένου γυμνα(σιαρχήσαντος)
  παρὰ Αὐρηλίου Σαραπίωνος τοῦ καὶ Σερήνου
  γυμνα(σιαρχήσαντος) πρυτανεύσαντος ἐπὶ τῶν στεμμάτων βου(λευτοῦ)
  τῆς λαμπρᾶς ἀντινοέων πόλεως καὶ ὡς χρημα(τίζω)
  διὰ Αὐρηλίου Γαιανοῦ πραγματευτοῦ. πρὸς ὁποί-
- 10 αν δήποτε γενομένην ἔκ τινος παρανομίας ἀναγνωσθέντος ἐν ὑμῖν ὡς ἔμαθον πιττακίου τῆ διελθ(ούση) λ βουλῆς οὔσης ὀνομασίαν ἐξ ἐπωνυμίας μου διαφέρουσαν γυμνασιαρχίας ἀρχῆ παρ' αὐτὸ προσήγαγον ὑμῖν
- 15 ἐκκλήτου βιβλία ἐπὶ τὸν κράτιστον ἐπιστράτηγον Αἴλιον Φαῦστον δουκη-νάριον, καὶ μὴ προσεθέντων τούτων ἀνεθέμην ἐν τῷ αὐτ[ό]θι Σεβαστείῳ πρὸς τοῦς θείοις ἴχνεσι τοῦ κυρίου ἡμῶν
- 20 Αὐτοκράτορος Γαλλιηνοῦ Σεβαστοῦ διαπεμφθησόμενα ὑπὸ τοῦ στατίζοντος τῷ λαμπροτάτῳ ἡγεμόνι Ἰουουενίου Γενεαλίου αὐτῷ τε τῷ στατίζοντι τὰ ἴσα ἐπιδούς, καὶ νῦν δὲ ἀξιῶ κατὰ τὰ κεκε-
- 25 λευσμένα έγδοθηναί μοι την όπινίωνα δηλοῦσαν την αἰτίαν δι' ην οὐ προσήκασθε τὰ τῆς ἑκκλήτου βιβλία, ὅπως δυνηθῆ τὰ ἀκόλουθα πραχθηναι. (ἔτους) ιδ Αὐτοκράτορος Καίσαρος Που[π]λίου
- 30 Λικιννίου Γαλλιηνοῦ Γερμανικοῦ
   Μεγίστου Περσικοῦ Μεγίστου Εὐσεβοῦς
   Εὐτυχ[οῦς] Σεβαστοῦ, Φαμενὼθ κ.
   Αὐρήλιος Σαρ[απίω]ν δι' ἐμοῦ
   Γαιανοῦ ἐπιδέδωκα.
- 19. ἴχνεσι. 22-3. l. Ἰουουενίφ Γενεαλίφ. 23. ἴσα: σ rewritten. 32. κ corr.

2 sqq. 'To the board of gymnasiarchs of the city of Oxyrhynchus through the deputy-prytanis Aurelius Sarapion also called Philoxenus, ex-gymnasiarch, from Aur. Sarapion also called Serenus, ex-gymnasiarch, ex-prytanis, superintendent of the *stemmata* and senator

of the illustrious city of Antinoë and however I am styled, through Aur. Gaianus, agent. In opposition to the nomination, in which my name was concerned, of whatever kind it might be, pertaining to the office of gymnasiarch, which was made by some illegality in a list read before you, as I learn, on the 30th ult. at a meeting of the senate, I immediately presented to you a petition of appeal to his excellency the epistrategus Aelius Faustus, ducenarius, and since it was not accepted I deposited it in the local Schasteum at the divine feet of our lord the Emperor Gallienus Augustus to be forwarded by the resident officer to his highness the praefect Iuvenius Genealis, giving a copy also to the resident officer himself; and now too I beg that in accordance with orders the legal opinion be issued to me declaring the reason why you have not accepted the petition of appeal, in order that the consequent steps may be taken.' Date and signature.

1. The first four letters of this obscure docket (which is posterior to the petition) were written continuously without the pen being lifted. There is not much doubt about the two last of the four, and the fifth cannot be meant for  $\mu$ . Can  $\frac{\partial \chi \rho}{\partial \mu \sigma \tau}$ ,  $\frac{\partial \chi \rho}{\partial \nu}$ , sc.  $\frac{\partial \chi \rho}{\partial \nu}$  or  $\frac{\partial \chi}{\partial \nu}$ , be meant? Cf. l. 22 and e.g. P. Amh. 82. 19. There is a considerable interval between this and the following  $\beta$ -, which is therefore not likely to stand for  $\frac{\partial \chi}{\partial \nu}$ . The accompanying stroke is slightly curved upward: perhaps the  $\beta$  is merely a number. For  $\frac{\partial \chi}{\partial \nu}$ , which follows in lighter ink after another interval, cf. l. 25, n.

2. For the τάγμα of the gymnasiarchs cf. 1252. verso 24, n.

7. ἐπὶ τῶν στεμμάτων: cf. P. Ryl. 77. 31, n. where the evidence for this title, of which the meaning is still in doubt, is collected, and 1413. 4, n.

15. ἐκκλήτου: sc. δίκηs. Cf. l. 27 below, 1408. 7, n., 2104.

16. Aelius Faustus is a new name for the list of epistrategi. This is the epistrategus who is referred to anonymously in C. P. Herm. 119 verso, no. 3. 5, and whose name perhaps stood in l. 25 there. δουκηνάριον, ducenarium, refers to the amount of his official income; cf. 1711. 4–5 and, on the use of such terms, which first appear as designations of rank under

Marcus Aurelius, Seeck in Pauly-Wissowa, Real-Encycl. v. 1752.

18 sqq. Cf. the analogous passage in C. P. R. 20. 11, 3 sqq. (A. D. 250) ἐπίσταλμα δισσὸν γραφὲν... ἀποτίθεμαι ἐν τῷ ἐνταῦθα Σεβαστείφ παρὰ τοῖς εἴ[χ νεσι τοῦ κυρίου ἡμῶν καὶ θεοφιλεστάτου Αὐτοκράτορος κτλ., and the comments of Blumenthal, Archiv, v, pp. 335-6, von Woess, Asylwesen, pp. 200 sqq., 220-1. Blumenthal loc. cit. made the acute suggestion that a similar procedure was perhaps to be recognized in P. Amh. 80. 11-12, and this is now rendered much more probable by the parallelism with ll. 20-2 here. It is now pretty clear that something like βιβλία ἀνεθέμην ἐν τῷ] σεβ[ασ]μιωτάτω καὶ σεβ[α]σ[τ]ῷ ʿΑδ[ρε]ιανείω π[ε]μφησόμεν α τῷ λαμπροτάτῳ ἡγεμόνι] Μηουίῳ 'Ονωρατιανῷ ὑπ ὁ τῶν (Ι. τοῦ?) στατιωνεί[ζ]οντος βενεφικ[ιαρίου stood in the Amherst text, and if, as seems quite likely, ην πεποίημαι αὐτοῖς ἔκ κλητον is to be restored in l. 8 (cf. 1204. 5 ἔκκλητον πεποίημαι, P. Amh. 82. 9-10 ἔκκλη τον ποιείσθαι έδυνή θην), a question of appeal is there too involved. Moreover, the subject of the dispute, as in 2130 and C. P. R. 20, was the imposition of a liturgy, as indicated by l. 5 έξέστα μαι αὐτοῖς πασῆς μο υ της ἐπιβαλλούσης ὑπάρξεως: cf. C. P. R. 20. 6 ἐξιστανόμενος πάντων ὧν ἔχω τοῖς προβαλομένοις, 1406. 24. Note must be taken of the fact that in 2130 the petitioner, unlike those of C. P. R. 20. and P. Amh. 80, was, for anything that appears to the contrary, in full possession of his liberty, and therefore the inference of Blumenthal, loc. cit., that the resort to the Emperor's statue was occasioned by the appellant's imprisonment was incorrect. The Σεβαστείον may be the same as the Kaisapelov mentioned in 1683. 19 and elsewhere.

21. στατίζοντος: SC. βενεφικιαρίου, as in P. Amh. 80. 12 cited in the previous note. Cf. also 65. 1 τοῦ στατίζοντος  $\beta(\epsilon\nu\epsilon)\phi(\iota\kappa\iota\alpha\rho io\nu)$ , which should not be altered to στατίζωνίζοντος in

spite of P. Amh. 80; στατίζειν is a good Greek word.

22-3. Iuvenius Genealis was already known from C.P.R. 119 (14th year, Epeiph), P. Tebt. 326. 1.

25. ὀπινίωνα, opinionem, is new in papyri; for the technical sense of a legal opinion cf. e.g. Gaius i. 7 responsa prudentium sunt sententiae et opiniones eorum quibus permissum est iura condere, Dig. xvi. 1. 32. 1 vera est eorum opinio qui petitionem dandam ei putant.

## 2131. ATTESTATION OF A COPY OF A PETITION WITH REPLY.

31.6 × 30.2 cm.

A. D. 207.

This document is of the same nature as B. G. U. 970 (M. 242), of which B. G. U. 525 is a mutilated duplicate, but is valuable as a much better preserved example of the type as well as for its own particular contents. It is an attested copy of a petition presented to the praefect and of his official subscription thereon, which had been publicly displayed ( $\pi \rho \circ \tau \in \theta \in \mathcal{S}$ , propositus) at Antinoë (cf. n. on ll. 4-5). Its form is especially interesting. The copy to be certified (B), written across the fibres of the papyrus, was begun at a distance of about 12 cm. from the top of the sheet. In this blank space, added in a more cursive hand, is a second copy (A) practically identical with the one below except for the occasional use of abbreviation, and the omission at l. 19 of a reference number. On the verso of the lower (original) copy, at right angles to it and 2-3 cm. apart, are the signatures of six witnesses, who sealed it. The document thus presents a close parallel to the συγγραφοφύλαξ-deeds of the early Ptolemaic age; cf. P. Eleph. 1-4, Hibeh 96, Wilcken, Archiv, v, pp. 202 sqq. In the Roman period instances of attestation by six witnesses are not infrequent (cf. 489 sqq., B. G. U. 813. 10  $\delta d\nu \epsilon \iota a \dot{\epsilon} \xi a\mu d\rho \tau v \rho [a, \&c.]$ , but of the survival of the old practice of making two successive copies of the text 2131 seems to be the first example, though possibly another is now to be recognized in B. G. U. 525+970. Those two papyri are of approximately the same breadth, and the former is broken at the top, the latter at the bottom. So far, then, there is no reason why they should not have come from a single sheet of which 970 was the beginning and 525 the continuation. Moreover, 970 is stated to be in a very cursive hand and has numerous abbreviations, from which 525 is free, which suits the hypothesis of their correspondence to 2131 A and B respectively. Perhaps an examination of the fibres of their versos might bring corroborative evidence.

The object of the duplication was, of course, to enable the attested inner copy to be sealed up while another was left available for reference. Since the seals

<sup>&</sup>lt;sup>1</sup> The fact that at one point 970 shows the longer text (l. 5  $\sigma \tilde{\nu} \nu \epsilon \tau \epsilon \rho o i s$ ) is hardly material, since this may well be connected with the correction immediately following.

which were set on 2131 had entirely disappeared before its discovery, the precise manner in which the tying and sealing were here done is no longer ascertainable. There are evident signs that the sheet was folded, as would be expected, from the bottom; but it is no less clear that it was also folded from the top. The signatures of the six witnesses, starting from a point nearly opposite to the first line of B, proceed at right angles to the folds to a distance, in the case of the longer lines, of about 11 cm. Apparently therefore the aorist  $\partial \sigma \phi \rho \dot{\alpha} \gamma \nu \sigma a$  is proleptic and the seals were actually added after the signatures had been written.

To turn now to the contents of the petition, the complainant, a citizen of Oxyrhynchus, states that, owing to a culpable mistake concerning his identity on the part of an  $\partial \mu \phi o \partial \phi \rho \mu \mu \mu a \tau \epsilon \dot{v} s$  or district scribe, he had been compelled to undertake a liturgy for which he was not liable and his means were inadequate, and asks for a hearing against the accused official. Under this stands the subscription of the praefect, directing that an inquiry into the justice of the allegations should be made by the epistrategus.

In the text following below, A, the better preserved of the two copies, is printed at length, and the variants of, and any important supplements derived from, B, of which the beginnings of lines are missing throughout, are given in the critical notes.

- (Έτους) ιε Αὐτοκρατόρ[ων] Κα[ι]σάρων Λουκίου Σεπτιμίου Σεουήρου Εὐσεβοῦς Περτίνακος Άραβικοῦ ἀδιαβηνικοῦ Παρθικοῦ Μεγίστου καὶ Μάρ[κου Αὐρηλίου ἀντωνείνου Εὐσεβοῦς Σεβαστῶν καὶ Πουβλίου Σεπτιμίου Γέτα Καίσαρος Σεβαστοῦ, Φαμενὼθ κθ. ἐμαρτύρατο ἑαυτὸν
  - Τοτοῆς χρηματίζ(ων) μητ(ρὸς) Τσενπετσίριος ἀπ' 'Οξυρύγχων) πόλ(εως) διὰ τῶν ὑπογεγραμμένων μαρτύρων ἐξειληφέναι καὶ προσαντιβεβληκέ-
  - ναι ἐκ τεύχους συνκολλησίμων βιβλειδίων ἐπιδοθήντων Σουβατιανῷ ἀκύλα τῷ λαμπρο(τάτφ) ἡγεμόνι προτεθέντων ἐν ἀντι-
- 5 νόου πόλ(ει) έν τῷ ἀντινοείῳ έν οἶς καὶ τὸ ὑπογεγραμμένον βιβλείδιον σὺν τῇ ὑπ' αὐτὸ ὑπογραφῷ, ὅπερ οὕτως ἔχει· κολλημ(άτων) Ἀθ.
  - Σουβατιαν $\hat{\varphi}$  'Ακύλ $\alpha$  έπάρχ $\omega$  Αἰγύπτου π $(\alpha \rho \grave{\alpha})$  Τοτοέως χρηματίζοντος μητρὸς Σενπετσείρ $[\iota o]$ ς ἀπ' 'Οξυρύγχ $\omega$ ν πόλε $[\omega]$ ς.
    - τῆς ἐμφύτου σου, ἡγεμὼν δέσποτα, δικαιοδοσίας διηκούσης εἰς πάντας ἀνθρώπους καὶ αὐτὸς ἀδικηθεὶς ἐπὶ σὲ καταφεύ-
    - $\gamma[\omega]$  ἀξιῶν ἐκδικίας τυχεῖν. ἔχει δὲ οὕτω[ς· ἐν] μητροπόλ(ει) τυγχάνων ἀναγραφόμενος ἐπ' ἀμφόδου  $\Pi$ αρεμβολῆς ἀεὶ χρη-

- ματίζων τῷ  $\pi \rho[o]$ κειμένῷ ὀνοματίω, ῷ συμφώνως ἀναδοθεὶς ἔτι ἄνωθεν εἰς φυλακίαν ταύτην ἀμέμπτως έξ[έ]τ[ε-
- 10 λεσα, οὐ μόνον ἀλλὰ καὶ τὰ κατ' ἔτος ὀφειλόμενα ἐπικεφάλια τελῶ γεωργικὸν [κα]ὶ ἀπράγμονα βίον ζῶν, ἀνεδόθην οὐ δε
  - όντως ὑπὸ Ἡρακλάμμωνος τοῦ νυνὶ ἀμφοδογραμματέως πρώτης φυλῆς εἰς δημοσίαν ὀνηλασίαν τῆς αὐτῆς πόλεω[ς
  - πάνυ βαρυτάτην χρείαν έτερφ ὀνοματίφ Σβῖχις Άρμίυσιος μητρὸς Τασεῦτος, σωματίσαντός μοι ἀνύπαρκτον πόρον
  - $(\delta \rho a \chi \mu \hat{\omega} \nu)$   $A \sigma \cdot \delta \theta \epsilon \nu$ , κύριε,  $\beta i a$   $\delta \nu a \gamma \kappa a \sigma \theta \epsilon i s$   $\delta \nu a \gamma \kappa a \sigma \theta \epsilon i s$   $\delta \nu a \gamma \kappa a \sigma \theta \epsilon i s$   $\delta \nu a \delta \nu$
  - στέλλων τ $\hat{\varphi}$  [ν]υνὶ ἀμφοδογραμματεῖ ἀλλ' εἰς τοὐπιὸν τοῦ ἡμετέρου ἀμφόδου Ἱππέως Παρεμβολῆς μέλλοντος λει[το]ν[ρ-
  - γεῖν ἀκολούθως τῷ γενομένῳ ὑπὸ Γαμεινίου Μοδέστ $\{ρι\}$ ου τοῦ κρα(τίστου) ἐπιστρα(τήγου) τῶν ἀμφόδων κλήρω, [το]ῦ Ἡρακλάμμωνος
  - ἀνόμως καὶ ρειψοκινδύνως ἀναδόντος  $\mu[\epsilon,]$  ἀξιῶ, ἐὰν σο[ῦ] τῆ εὐ $\mu[\epsilon \nu]\epsilon$  στάτη τύχη δόξη, διακοῦσαί μου πρὸς αὐτόν, τῆς  $\gamma[\grave{a}]$ ρ
  - σῆ[s] μεγαλειότητός ἐστιν ἐπεξελθεῖν τοῖς [ἀδίκ]ως καὶ ἀνόμω[s] τετολμημένοις, ὅπως τυχὼν τῶν δικαίων δυνηθῷ εἰς
  - ὕστε[ρο]ν τῷ ἐπιβάλλοντι ἔτει ἀντιλαβέ[σ]θαι τῆς ἐνχειρισθησομένης ὡς πρόκειται, ἵν' ὧ εὐεργετημέν[ο]ς. διευτύχει.

On the verso, at right angles

15

20 3rd hand . . λλευς . . [.]ιος Φυαν[. .] . νησ[  $\dot{\epsilon}$ σφράγισα.

4th " [.] $\alpha$ . [...] . s.  $\epsilon$ . .  $\tau \epsilon vs$   $\epsilon [\sigma \phi] \rho \acute{\alpha} \gamma \iota \sigma \alpha$ .

5th ,, Γάιος Ἰούλιος Σαραπίων ἐσφράγισα.

6th ,, ... α . ος Ἡρακλείδης ἐσφράγισα.

7th ,, Aἴας [O]ὔλπιος Θέων ἐσφράγισα.

25 8th ,, Λούκι ος Οὐο λύσιος Δομίττιος Σαλουιανδς ἐσφράγισα.

3. χρηματίζων μητρος σενπετσειρ[ιος] B. 4. λαμπροτατω B. 5. πο]λε[ι] B. ο of ois cott. from τ. κ[ολ]ληματων χειλίω ν ε]ννεα B. 6. παρα B. 8. μη τροπολεί B. 9. τ of ετι cott. from ξ. φυλακείαν B. 10. επικεφαλαία B. 12. σβιχοίς ερμίου B. 14. ι of είς cott. l. Ίππέων (so B). 15. l. Γεμεινίου. κρατίστου επιστρατήγου . . . τω ηρακλ. B. 17. αδικως . . . είς B. 18. νσ[τε]ρ[ο]ν Β. τ of της cott. from σ. 19. [22 ll. μη]δενος επεχομενου ο κρατίστος επιστρατήγος είσεται οποία [20 ll. κολλη]ματων χειλίων εννέα προθές B.

'The 15th year of the Emperors and Caesars Lucius Septimius Severus Pius Pertinax Arabicus Adiabenicus Parthicus Maximus and Marcus Aurelius Antoninus Pius Augusti and Publius Septimius Geta Caesar Augustus, Phamenoth 29. Totoës, styled as having Senpetsiris as his mother, of the city of Oxyrhynchus, has testified through the witnesses below written that he has extracted and collated one from the roll of conjoined petitions presented to his highness the praefect Subatianus Aquila and displayed at Antinoë in the temple of Antinous, including the petition below written, together with the subscription beneath it, as follows:—Number 1009. To Subatianus Aquila, praefect of Egypt, from Totoës, styled as having Senpetsiris as his mother, of the city of Oxyrhynchus. Since your ingrained justice, my lord praefect, is extended to all men, I too, having been wronged, have recourse to you, begging for redress. The matter is on this wise. I happen to be registered in the metropolis in the Camp quarter and am always styled by the name above written, in accordance with which I was designated some time ago to the duty of guard, which I discharged blamelessly, and I have besides paid my annual personal dues, living a quiet cultivator's life. I have been wrongly designated by Heraclammon, the present district-scribe of the first tribe, for the post of public donkey-driver in the said city, a most onerous service, under another name, Sbichis son of Harmiusis and Taseus, and have had booked to me by him property to the value of 1200 drachmae which I do not possess; wherefore, my lord, as I have been compelled to take up this post of donkey-driver although I am entirely without means and am not at all subject to the present district-scribe, our quarter on the contrary having presently to serve in accordance with the lot drawn for the districts by his excellency the epistrategus Geminius Modestus, and have been lawlessly and recklessly designated by Heraclammon, I beg you, if it seem good to your most benign fortune, to hear me against him, for it appertains to your power to punish unjust and lawless deeds of daring, in order that I may obtain my rights and be able subsequently in the year that devolves upon me to take up the service with which I may be entrusted. Farewell. Fifteenth year, [day of month.] Without prejudice to anything, his excellency the epistrategus shall discover what [rights underlie] this petition. To be displayed.' Signatures of six witnesses.

3. Τσενπετσίριος: Σενπ. B, and so l. 6 below.

4-5. προτεθέντων . . . 'Αντινοείω': it is remarkable that although the petitioner lived at Oxyrhynchus, the official reply to his petition was promulgated among a large number of others at Antinoë, some fifty miles distant. The reply to B. G. U. 970 was published at Juliopolis, a suburb of Alexandria, where, we are told, the praefect was then holding his assize. Can it be inferred that on the present occasion an assize had been held at Antinoë? There has been no reason to suppose that that city was one of the regular assize centres (cf. Wilcken, Archiv, iv, pp. 366 sqq.), though it would be by no means surprising if Hadrian had conferred upon his foundation this privilege. But the praefects had the power of varying the routine, and evidence is not wanting of occasional assizes held elsewhere than at the normal centres; cf. Wilcken, loc. cil., p. 399, P. Ryl. 74 int. With regard to the 'Αντινοείον' here mentioned, a building in the ruins of Antinoë has been taken for the mausoleum of Antinoüs (Kuhn, Antinoopolis, p. 75), which may well have formed part of the temple dedicated to him.

κολλημ( $\dot{\alpha}$ rων): B has the gen. plur. both here and at l. 19 (see critical n.), but the sin-

gular would be expected.

10. On the supposed difference between ἐπικεφάλιον and -λαιον see 1438. 14, n.; but the spelling ἐπικεφάλαια here in B supplies a warning against basing such distinctions on the orthography of scribes.

II. ἀμφοδογραμματέως πρώτης φυλής well illustrates the coincidence of ἄμφοδον and φυλή.

On δημοσία δνηλασία cf. Oertel, Liturgie, pp. 116 sqq.

12. ἀνύπαρκτον πόρον: ἀνύπαρκτος has previously occurred in the papyri only in P. Giessen, 7. 8, 17, where it is applied to land. The present passage clearly proves that Rostovtzeff was right in supposing the word to refer to an error in official books as against Wilcken, Kornemann, and Preisigke, who offer alternative explanations which are only applicable to γη̂: cf. P. Giessen, i, p. 25.

14. είς τουπιόν: SO 83. 4.

15. That the order in which the  $\mathring{a}\mu\phi_0\delta a$  discharged liturgical duties was determined, as formerly the choice as between persons, by lot cast through the epistrategus, does not seem to have been stated previously. Wilcken, Grundz., p. 353, notes the disappearance in the third century of the use of the lot in the allocation of liturgies: here, at least, is one example from the beginning of the century. Geminius Modestus was not previously known as an epistrategus. A vir praetorius of that name is mentioned in C.I.L. viii. 7054, an undated dedicatory inscription at Cirta. A Modestus was idiologus in A.D. 184 (P.S.I. 928. 8).

18. ἐνχειρισθησομένης: sc. χρείας or λειτουργίας. There is a considerable lacuna at this

point in B, but the space indicates that there too the substantive was omitted.

19. The remains of most of this line are very slight and letters can only be doubtfully identified even with the aid of B. Something like  $\delta\pi$ 000  $\delta$ 1000  $\delta$ 1000  $\delta$ 1000 is required, but  $\delta$ 1000  $\delta$ 1000 is not to be read in that position; palaeographically,  $\delta$ 2010  $\delta$ 1000 would be suitable.

20. The papyrus is damaged above this line, but as six names are preserved nothing

is likely to be lost except, perhaps, the heading μάρτυρες.

#### 2132. PETITION TO THE PRAEFECT.

 $9.2 \times 7$  cm.

About A.D. 250.

Owing to the loss of the latter parts of the lines, which were not short (cf. 1l. 10-11), the purport of the following copy of a petition to Appius Sabinus, a praefect known to have been in office in the middle of the year 250, is not very clear. The applicant wished to be allowed to take some action with regard to his native place and, apparently, a festival in honour of Antinoüs. Of the praefect's subscription enough is preserved to indicate that permission was granted so long as the interests of the Treasury and the Roman state were safe-guarded. If what was desired was leave of absence from Egypt in order to attend the festival, a closer parallelism with 1271, which is an application of A.D. 246 for a permit to quit the country via Pharos, would be expected. A more likely view seems to be that the applicant's intention was to make some benefaction for the purposes of the festival. Little is known concerning restric-

tions on pious founders and benefactors, but some sort of official regulation is presumable on more grounds than mere a priori probability; cf. Mitteis, Röm. Privatrecht, p. 384. The proviso here entered by the praefect would indicate the primary reason for official scrutiny in such matters.

The copy of the application and the official reply is preceded and followed at short intervals by further writing and was therefore an enclosure in another document, but the remains are not sufficient to show its character. On the

verso are beginnings of a few lines of an account relating to land.

```
λαν σο . . . [.] . . [
         Άππίω Σαβείνω τω κριατίστω ήγεμόνι
                                                         ά-
         παρ' Αὐρηλίου Διδ
                                                   \tau \hat{\eta} \dots
         ξιῶ, κύριέ μου, κ
       5 τάτη μου πατρίδι [
         δης δ ξυστάρχης κ
         τοῦ ἡμετέρου απα[
         τῶν μεγάλων Άντιν οείων?
                    ή ὑπο[γραφή.
      10 εἰ μήτε πρὸς ταμεῖον χ[ρεώστης ἐστὶ μήτε 'P\omega-?
         μαίων δημόσιο[ν
and hand [\tau] \hat{\omega} \kappa \nu \rho \hat{\omega} A.
         [\ldots]\pi\eta.
                        . . . . . . . . .
```

9. v above av, which is crossed through, and  $\pi o$  converted from  $\tau \iota$  (?), i.e.  $av\tau\iota\gamma\rho a\phi ov$  was originally written.

4-5. Perhaps φιλ|τάτη, or very likely λαμπροτάτη, if Oxyrhynchus is meant.

6. ξυστάρχης: cf. e.g. 1643. 3, n. Possibly κ[αὶ ἐπὶ βαλανείων τοῦ Σεβαστοῦ followed, as in the Brit. Mus. text there cited, C. I. G. 5908, &c.

8. Games in honour of Antinoüs were instituted at many places, and were known to have survived to the middle of the third century at least from C. I. A. iii. 1202. μεγάλα ἀντι-νόεια at Mantinea are mentioned by Pausan. viii. 9. 4. For Egypt cf. e.g. P. Tebt. 592.

10-11. Something like μήτε ἄλλως τὸ τῶν 'P. δημόσιο[ν βλάπτεται seems to be required.

## 2133. PETITION TO THE PRAEFECT.

24.4 × 25.1 cm.

Late third century.

A petition addressed to a praefect of doubtful identity (cf. n. on l. 1), whose period of office, to judge from the handwriting, is to be placed about the time of Diocletian. The petitioner was a woman and her complaint, a badly written production, is of a familiar kind: she accuses her paternal uncle of having defrauded her and her brothers of property left by their intestate father, of which the uncle had undertaken the management during their minority.

- $A ... φ ... φ [] τ φ διασημοτάτφ ϵ πάρχφ Αἰγύπτου παρὰ Αὐρηλίας Ἡοῦτος Ἡρακλείδου μητρὸς [ ἀπὸ κώμης το<math>\langle \hat{v} \rangle$  Ὁξυρυγχίτου νομοῦ. δέησιν δικαιοτάτη  $[v τ \hat{\eta}]$  18 letters σου ἐπιεικία, δέσποτα ἡγεμών, προσφέρου [σα...].. [......................? δέομαι
- 5 τῆς ἀπὸ τοῦ σ[o]ῦ μεγαλείου ε $[\dot{v}$ ερ]γεσίας καὶ α . . . . [.]χ[...αδικου
  - μένη ὑπὸ τοῦ οὐκ ἀν εἴποι[μ]ι θείου πρὸς πατρὸς [.....]. θεμ. παρατιθεμένη, εἰς τὸ τῶν δι[κ]αίων τυχεῖν ὑπὸ τῆς σῆς κα[λοκα]γαθείας. ὁ προ-
  - $\epsilon$ ιρημένος μου τοίνυν πατὴ $[\rho \ H]$ ρακλείδης ἔτι μου  $\langle κατ \rangle$ αδεο $\hat{v}$ ς  $[o]\mathring{v}$ σης τὴν ἡλι-
  - κίαν τὸν βίον μετήλλαξεν [ά]διάθετος, δηλαδὴ ἐπί τε ἐμοὶ [κα]ὶ ἑτέροις μου
- 10 ἀδελφοῖς τρισὶ κατὰ τοὺς νόμους κληρονόμοις έξ εἴσου μέρους. ὁ δὲ τούτου
  - οὐκ ἄν εἴποιμι ἀδελφὸς ἐμοῦ δὲ κατὰ πατέρα θεῖος ᾿Αοῖσεις τοὔνομα ώς εἰς τὸ
  - διοικ $\hat{i}$ ν τὰ ὑπὸ τοῦ πατρός μου καταλειφθέντα καὶ ἀποκαταστ $\hat{\eta}$ σαι έμοί τε καὶ
  - τοῖς ἀδελφοῖς μου εἰς ἐπιτροπίαν ἑαυτὸν ἐπέθετο πρὸς ἐν ἡλικίᾳ γενομένοις μετὰ πάσης πίστεως ἀποκατασ $\{n\}$ [τήσ]ειν τὰ τοῦ πατρός. ἐν ὥρα οὖν
- 15 τοίνυν γενομένη γάμου ἐξεδόθην [...]ωνι δεκαδάρχη, μηδέν μοι καθά δυδήποτ' οὖν τρόπον εἰς λόγον προ[ι]κὸς ἐπιδεδωκὼς οὐδὲ σχεδὸν

εἰπῖν καὶ αὐτὴν τὴν ἐσθῆτα ὡς ἄν πε.[..]οι. ιας γενομένης ἀποκαταστῆσαί μοι τὸ ἐπιβάλλον μοι μέρος τῆς κληρονομίας τοῦ ἡμετέρου καὶ προειρημέ-

νου {μου} πατρός. ήδη οὖν παίδων δύο ἐκ τοῦ ἡμετέρου ἀνδρὸς

γεγένηται

20 τοῦ θείου μου Αοίσιος μηδ[εν τὸ κ]αθ' ὅλον ἐπιδεδωκότος ἀναγκαίων πλειστάκις μου δικαιολογουμένης {μου} πρὸς τοῦτον τῆς ἀποκαταστάσεως ἕνεκεν

τοῦ ἐπιβάλλοντός μοι μέρους [κ]ληρονομίας τοῦ ἡμετέρου πατρός, δε δὲ ἐκ τῶν ἐναντίων ὕβρις οὐ τὰς τυχούσας προσετρίψατό μοι βουλόμενος στερέ-

σε με, οὐ μὴν ἀλλὰ καὶ τοὺς ὑποδεεστέρους τῆ ἡλικία ἀδελφούς μου. ὅθεν ἀναγκαίως

25 καταλαμβάνω τοὺς σοὺς τοῦ ἐμοῦ κυρίου πόδας διὰ ταύτης μου τῆς ἀξιώσεως καὶ δε-

ομένη κελεῦσέ σαι δι' εὐτονωτάτης σου ὑπογραφῆς δι' οὖ έὰ $\langle \nu \rangle$  τὸ μεγαλεῖόν σου δοκιμάση

τοῦτον ἐπαναγκασθῆναι ἀποκαταστῆσαι τὰ τῆς κληρονομίας τοῦ προειρημένου μου πατρός,

 $\tilde{\iota}\nu$   $\tilde{\omega}$  εὐεργετημένη καὶ εἰς ἀεί σοι διὰ παντὸς χάριτας ὁμολογεῖν. διὲυτύχει.

2nd hand Aύρηλία  $\dot{H}$ υς έπιδέδωκα. Aύρήλιος  $\Delta$ ιογένης έγραψα ύπὲρ αὐτῆς φαμένης μὴ εἰ[δέναι

30 γράμματα.

6. ϋπο: so ll. 7, 12. 16. l. ἐπιδεδωκότος, sc. ἸΑοίσιος: cf. l. 20. 19. Second η of ηδη corr. from ο. l. παίδες . . . γεγένηνται. 20. αναγκαιων: so l. 24. 23. ϋβρις. l. στερέσαι. 24. ϋποδεεστερους. 25. β of κοταλαμβανω corr. from ν. 26. l. κελείσαί σε. ϋπογραφης. 27. επαναγκ. 28. ϊν.

'To his excellency..., praefect of Egypt, from Aurelia Eus daughter of Heraclides and..., of the village of... in the Oxyrhynchite nome. In presenting to your clemency, my lord praefect, a most just application I require a benevolence from your highness; I am wronged by a man whom I can hardly call my paternal uncle [and...] refer to you in order that I may obtain my rights from your nobleness. Now my aforesaid father Heraclides died intestate while I was still under age, so that of course I and my three brothers were legally his heirs in equal shares. The man whom I can hardly call his brother and my paternal uncle, Aoisis by name, with the ostensible purpose of managing what was left by my father and restoring it to me and my brothers, had himself made our guardian, proposing

to return to us with all good faith our father's property when we came of age. Now on becoming ripe for marriage I was wedded to . . . on, decadarch, but my uncle gave me nothing whatever by way of dowry, hardly even my dress, as he would have done if he had had any intention (?) of restoring to me the share falling to me of the inheritance of our aforesaid father. Two children have now been born to me and my husband, yet my uncle Aoisis has given us no necessaries whatever, although I have several times taken legal proceedings against him about the restoration of the share falling to me of our father's inheritance, but on the contrary he has subjected me to insults of no ordinary kind, wishing to defraud me, and not me only but also my younger brothers. I am therefore obliged to have recourse to the feet of my lord through this my petition, begging you to command by your most stringent subscription that this man should be compelled, through whomsoever your highness may approve, to restore what belongs to the inheritance of my aforesaid father, that so I may obtain redress and evermore acknowledge my gratitude to you. Farewell. (Signed) Presented by me, Aurelia Eus. I, Aurelius Diogenes, wrote for her, as she professed to be illiterate.'

- 1. The addressee is just possibly Aelius Publius, who was praefect in A. D. 299 (1204. 8; cf. 1416. 29, n.); but though the vestiges are adaptable to his names without difficulty as far as  $\beta$ , the space between that letter and  $\omega$  would be narrow for  $\lambda \iota$  and some trace of those letters, if they had stood there, would be expected. The letter before  $\omega$ , if not  $\beta$ , may be K or v.
- 2. Hoûros: in the signature in l. 29 the spelling is Hûs. Both forms are found else-
- 6. The final letter of the line was probably either α or ε. Perhaps there was a partial dittography of παρατιθεμένη: τ]ίθεμε (for -μαι) παρατιθ. would be a very awkward collocation.

  8. For (κατ)αδεοῦς cf. **54**. 2, P. Tebt. 326. 2.

14. ἀποκαταστήσειν was evidently intended (cf. l. 17, &c.), but the remains of the letter after  $\sigma$  are irreconcileable with  $\tau$ , so that some misspelling must be assumed.

17.  $\delta$ ,  $\rho$ , or  $\sigma$  would be suitable for the letter after  $\pi\epsilon$ , and  $\epsilon$ ,  $\sigma$ , or  $\sigma\epsilon$  between  $]\omega$  and

cas. Another misspelling may be suspected.

19. παίδων ... γεγένηται: the anacoluthon is best mended by correcting to παίδες ... γεγένηνται.

### 2134. REGISTRATION OF A DEED OF MORTGAGE.

30 × 24 cm.

About A.D. 170.

This document belongs to what is now a well-known type, of which, however, it is an interesting and well-preserved specimen. It is an application by a creditor to the archidicastes for the registration at the two record offices of Alexandria (i. e. the library of Hadrian and the Nanaeum) of a contract of loan made on the security of some land and for the notification of such registration to the debtor, which was effected in the usual way through the strategus. Cf. 719, 1473-4, &c. The upright semicursive script is the same throughout, so that what is here preserved is obviously a copy, which may have been taken from the original some years later. On the verso, added in a small very cursive hand, though possibly by the same writer, is a short and narrow column of partially effaced

notes relating to the persons concerned in the contract. They begin H E $\lambda \epsilon \nu \eta$   $\epsilon \tau \epsilon \lambda (\epsilon \nu \tau \eta \sigma \epsilon \nu)$   $\epsilon \tau \lambda \tau \epsilon \nu \sigma \epsilon \nu$   $\epsilon \tau \epsilon \lambda (\epsilon \nu \tau \eta \sigma \epsilon \nu)$   $\epsilon \tau \lambda \tau \epsilon \nu \sigma \epsilon \nu$   $\epsilon \tau \epsilon \lambda (\epsilon \nu \tau \eta \sigma \epsilon \nu)$   $\epsilon \tau \lambda \tau \epsilon \nu \sigma \epsilon \nu$   $\epsilon \tau \lambda \tau \delta \nu \sigma \epsilon \nu$   $\epsilon \tau \lambda \tau \delta \nu \sigma \epsilon \nu$   $\epsilon \tau \lambda \tau \delta \nu \sigma \epsilon \nu$   $\epsilon \tau \lambda \tau \delta \nu \sigma \epsilon \nu$  (i. e. of Commodus, A. D. 185–6) is mentioned.

- [παρὰ Σπαρτᾶ Παυσανίου τοῦ Σαρ]απίωνος μητρὸς Διδύμης ἀπ' 'Οξυρύγχων πόλεως. οὖ ἐκόμισα ἐκ καταλογείου
- [χρηματισμοῦ ἐστιν ἀντίγραφ]ον· Εἰρηναῖος ὁ ἱερεὺς καὶ ἀρχιδικαστὴς 'Οξυρυγ- χείτου στρα(τηγῷ) χαίρειν. τοῦ δεδομέ-
- [νου ὑπομνήματος ἀντίγραφο]ν μεταδοθήτω ὡς ὑπόκειται. ἔρρωσω. (2nd h.) (ἔτους) ι (1st h.) Αὐρηλίου ἀντωνίνου Καίσαρος τοῦ
- 5 [κυρίου . . . . . . . . . . . . ] ος  $K[o\rho]$ νηλιανὸς σεσημ $(\epsilon$ ίωμαι)  $(\delta \rho \alpha \chi \mu \dot{\alpha} s)$  ε. Eίρηναῖος Eίρηναῖου νεωκόρος τοῦ μεγάλου  $\Sigma \alpha \rho \dot{\alpha} \pi$ ιδος ἱερεὺς
  - [καὶ ἀρχιδικα]στ[ης καὶ πρὸς τ]η ἐπιμελεία τῶν χρηματιστῶν καὶ ἄλλων κριτηρίων παρὰ Σπαρτα Παυσανίου τοῦ Σαραπίω-
  - [νος μητ]ρὸς Δ[ιδύμης ἀπ' 'Ο]ξυρύγχων πόλεως· προειμένου μοι δισσοῦ χειρογράφου ον τοῖς μετὰ τὸν χρόνον γράμμα-
  - [σιν ἀντί]γραφον [ὑπόκειται.] 'Ελένη ἀφήλικος τοῦ Ψοσναῦτος μητρὸς Εὐδαιμονίδος μετὰ κυρίου καὶ ἐνγύου εἰς
  - [ἔκτει]σιν πάντ[ων] τῶν κατὰ τήνδε τὴν ὑποθήκην τοῦ ἑαυτῆς υἰοῦ Διοδώρου τοῦ καὶ Λογγείνου ἀμόιτος
- 10 [τοῦ Δ]ιοδώρου τῶν ἀπὸ Χύσεως Σπαρτῷ Παυσανίου τοῦ Σαραπίωνος μητρὸς Διδύμης τῶν ἀπ' 'Οξ(υρύγχων) πόλ(εως) χαίρειν. ὁμολο-
  - [γ]ῶ ἔχειν παρὰ σοῦ ἀργυρίου Σεβαστοῦ νομίσματος δραχμὰς χιλείας ὀκτακοσίας κεφαλαίου ος οὐδὲ⟨ν⟩ τῷ καθό-
  - λου προσῆκτ[α]ι τόκου τρι $\omega$ [β]ολείου έκάστης μν $\hat{a}$ ς κατὰ μῆνα ἕκαστον ἀπὸ τοῦ ὄντος μηνὸς Mεχεὶρ ἐπὶ μῆνa
  - Ά[θὺρ ? ἐπ]ιώντο[s ι]β (ἔτους) συναγομένων δραχμῶν ἑκατὸν ὀγδοήκοντα ἐννέα, τὰς δὲ ἐπὶ τὸ αὐτὸ κεφαλαίου καὶ τό-
  - κων ά[ρ]γυρίου δραχμὰς χιλείας ἐνακοσίας ὀγδοήκοντα ἐννέα, ἐπὶ ὑποθήκης κατοικικῆς σιτοφόρου σπορίμου
- 15 (2nd h.) πλήρης (1st h.) έξ [ό]ρ $\theta$ [ο]γωνίου ἀρουρῶν τεσσάρων ἀπὸ τῶν ὑπαρχουσῶν μοι περὶ τὴν αὐτὴν Χύσιν ἐν Ἑρμοπολείτῃ γῆς

- έν ἀφέσι ἐκ τοῦ Παυσανίου κλήρου ἀρουρῶν πέντε οὐσῶν ἐν κοιναῖς καὶ ἀδιαι[ρ]έτοις ὅλαις ἀρούραις εἴκοσι
- $\pi[\rho]$ δς Xεσφ $\hat{\iota}$ βιν  $\Pi$ ετοσε $[i\rho\iota]$ ος καὶ ἄλλους, ὧν ὅλων γείτονες νότου γύης,  $\beta$ ορρ $\hat{\iota}$  κληρονόμων  $\Sigma$ ατο $[\rho\nu]$ είλου
- κ[α]ὶ ἄλλων, ἀπηλιώτου ὅριον κλήρων, λιβὸς τῶν αὐτῶν κληρονόμων  $\Sigma$ ατορνείλου, τᾶς δὲ ἐπὶ τὸ αὐτὸ ἀργυρίου
- [δρα]χμὰς χιλείας ἐνακοσίας ὀγδοήκοντα ἐννέα ἀποδώσω σοι ἢ τοῖς παρὰ σοῦ τριακάδι Φαῶφι τοῦ ἐπιόντος
- 20  $[\iota \beta \ (\mbox{\'e}\tau o u s)]$   $^{\prime} A$ ντωνίνου  $^{\prime} K$ αίσαρος  $^{\prime} \tau [o]$  $\hat{v}$  κυρίου  $^{\prime} A$ ρμενιακοῦ  $^{\prime} M$ ηδικοῦ  $^{\prime} Π$ αρθικοῦ  $^{\prime} M$ εγίστου ἄνευ πάσης ὑπερθέσ $[\epsilon]$ ως,
  - έὰν δὲ μὴ [ἀπο]δῶ καθ' ἃ γέ[γρ]απται, κυριεύσεις ἀντὶ τούτων τῶν προκειμένων ἀρουρῶν καὶ ἐξέσται σοι
  - $\chi[\rho]$   $\hat{a}\sigma\theta$ αι καὶ οἰκονομεῖν περὶ αὐτῶν καθ' ον ἐὰν αἰρῆ τρόπον, καὶ ἐπάναγκον παρέξομαι ταύτας βεβαίας διὰ
  - παντὸς ἀπὸ [π]άντων πάση βεβαιώσει καθαρὰς δὲ καὶ ἀπὸ γεωργίας βασιλικῆς καὶ οὐσιακῆς σῆς καὶ [ο]ὑτινοσ-
  - [οῦν] ἄλλου ἀπ[ὸ] τοῦ νῦν,  $\langle καὶ \rangle$  ὁπόταν βούλη ἐξεῖναι σοι τῆς ὑποθήκης κατοχὴν ποιήσασθαι καὶ τῶν αὐτῶν ἀρου-
- 25 ρ $[\hat{\omega}]$ ν κατοχὴν ποι $\{\eta\}$ ε $\hat{\iota}$ σ $\theta[\alpha\iota]$  διὰ τοῦ τ $\hat{\omega}$ ν ἐνκτήσε $\omega$ ν τοῦ Ἑρμοπολείτου βιβλιοφυλακίου μὴ προσδεηθέντι
  - παρουσίας [μο]υ μηδε συνεπιγραφης. ἐὰν δε τι τούτων παρασυνγραφῶ, ἄκυρον ἔστω καὶ προσαποτείσω κα-
  - θ' δ ἐὰν παρασυνγραφῶ εἶδος τό τε βλάβος καὶ ἐπίτειμον ἀργυρίου δραχμὰς ἐξακοσίας καὶ εἰς τὸ δημό-
  - σιον τὰς ἴσας, χωρὶς τοῦ μένειν κύρια τὰ προγεγραμμένα, καὶ μηθὲν ἦσσον κυρία ἡ ὑποθήκη καὶ
  - δισση γραφε[ισ]α σοιτυπος χωρίς άλύφαδος καὶ ἐπιγραφης ἰδιόγραφός μου τοῦ Διοδώρου τοῦ καὶ Λογγείνου.
- 30 (ἔτους) ι Αὐτοκράτ[ο]ρ[ο]ς Καίσαρος Μάρκου Αὐρηλίου ἀντωνίνου Σεβαστοῦ ἀρμενιακοῦ Μηδικοῦ Παρθικοῦ Μεγίστου,
  - Μεχείρ κδ. 'Ελένη ἀφήλικος ἔχω παρὰ σοῦ Σπαρτᾶ τὰς δραχμὰς χιλείας ὀκτακοσίας τόκου τριοβολείων συν-
  - αγ[ομέν]ων δραχμῶν έκατὸν ὀγδοήκοντα ἐννέα ἐπὶ ὑποθήκη τῶν ἀρουρῶν τεσσάρων καὶ ἀποδώσω τὸ

- κ[εφάλαιο]ν σὺν τοῖς συναγομένοις τόκοις τριακάδι Φαῶφι τοῦ ἐπιόντος ⟨ιβ⟩ ἔτους, εἰ δὲ μή, κυριεύσεις τῶν αὐτῶν
- άρ[ουρῶν καὶ] βεβαιώσως ώς πρόκειται. Διόδωρος ὁ καὶ Λογγείνος 'Αμόιτος ἐπιγέγραμμαι τῆς μητρὸς κύριος
- 35 κ[αὶ ἔγραψα ὑπ]ὲρ αὐτῆς μὴ εἰδυζί)ης γράμματα καὶ ἐγγυῶμαι εἰς ἔκτεισιν τὰ κατὰ τὴν ὑποθήκην, χρόνος ὁ αὐτός.
  - [τοῦτο δὲ βουλ]όμενος ἐν [τ]ῷ πρὸς τὸν γράφοντα λόγῳ ἐν δημοσίῳ γενέσθαι ἀξιῶ ἀναλαβόντας αὐτὸ παρὰ τοῦ
  - [διαπεσταλμέ]νου ὑ[π' ἐμοῦ . . . ο]υ τοῦ ἀπολλ[ωνίου ? ὑπογε]γραμμέ[νον ὑπ' αὐτοῦ περὶ τοῦ εἶν[αι] αὐτὸ σὺν τοῖς μετὰ
  - τ[ον χρόνον γ]ράμμασι[ν ἰδ]μογ[ρά]φου τοῦ Διοδώρου τοῦ καὶ Λογγείν[ο]ψ,  $\ \ \, \xi[\text{χον κα}] \wr \ \ \dot{\epsilon}\xi \ \ \dot{\epsilon} \ \ \dot{\epsilon} \$
  - $\pi$ [ερὶ τῆς παρα]θέσεως αὐτοῦ, συνκαταχωρίσαι τῷδε τῷ ὑπομνήματι εἰς ἀμφοτέρας τὰς βιβλιοθήκας
- 40 [καὶ ἀντίγρα]φον μεταδοῦναι τῆ μὲν Ἑλένη καὶ τῷ Διοδώρῳ τοῦ καὶ Λογγείνου διὰ τοῦ τοῦ 'Οξυργχείτου
  - [ὅπως ϵἰδῶσι] τὴν δημ[οσ]ίωσιν καὶ μένη μοι [τ]ὰ ἀπ' αὐτῆς δίκαια ὡς ἀπὸ δημοσίου χρηματισμοῦ. ὡς καθή-
  - [κει. (ἔτους) ι Αὐρηλίο]υ ἀντων[ίνο]υ Καίσαρος τοῦ κυρίου,  $\Pi$ αῦνι κ. σεσημ(είωμαι)  $\Pi$ αῦνι κ. τούτου ὅντος ἀξιῶ τὴν μετάδοσιν
  - [γενέσθαι τ $\hat{\eta}$  Έ]λέν $\eta$  [καὶ τ] $\hat{\varphi}$  Διοδώρ $\varphi$  τ $\hat{\varphi}$  καὶ Λογ[γε]ίν $\varphi$ . ὡς καθήκει. (ἔτους) ια Αὐ[τ]οκράτορος Καίσαρος Μάρκου Αὐρηλίου
  - [Άντωνίνου Σε]β[ασ]τοῦ Άρμενιακοῦ Μηδικοῦ Παρθικοῦ Μεγίστου, Άθὺρ ια. Δίοδωρος ὁ καὶ Λογγεῖνος ἔσχον τούτου
- 45 [τὸ ἴσον . . . . . . . . ] . Έλένη  $\langle \dot{a} \rangle \phi \dot{\eta}$ λικος ἔσχον τούτου τὸ ἴσον. Ψοσναθς ἀλεξάτος ἐπιγέγραμ(μαι) αὐτῆς
  - [κύριος . . . . . . . . . . . ]ς ώς ἐκελεύσθη διὰ τοῦ τοῦ νομοῦ στρα(τηγοῦ) Πραιύλου ἀκολούθ(ως) τῷ γεγονότι ὑπ' αὐτοῦ

  - $[\pi \rho ο \gamma \epsilon \gamma \rho \alpha \mu (\mu \acute{\epsilon} \nu o \iota s) \acute{\epsilon} \nu \acute{\omega} \pi \iota o \nu \acute{\omega} s \kappa] \alpha \theta \acute{\eta} (\kappa \epsilon \iota), \chi \rho \acute{o} \nu o s \acute{o} \alpha \mathring{v} \tau \acute{o} s.$
- 3.  $\"{\epsilon}$ ρρων: so l. 5. 4.  $\ddot{\upsilon}$ ποκειται. l.  $\r{\epsilon}$ ρρωσο. 5. l. Ε  $\r{\epsilon}$ lρηναίω . . νεωκόρω . .  $\r{\epsilon}$ lερε  $\r{\epsilon}$  [καὶ ἀρχιδικα]στ[ $\r{\eta}$ . 7. l. σὑν τοις; cf. l. 37. 11. l. αἰς for os. 15. σ of χυσιν corr. from ρ. 17. ει of γειτονες corr. 23. Second και written over an expunction. l.  $\r{\epsilon}$ l for σ $\r{\eta}$ s. 25. ει of ποιηεισθ[α] corr. fron σα? 28.  $\r{\iota}$ σσs. 29. l.  $\r{\iota}$ σότυπος . . .

άλείφατος. ϊδιογραφος. 31. Second κ of οκτακοσιας corr. from σ. l. τριωβολείου. 38. l. [ἰδ]ιόγ[ρα]φου. 40. l. τῷ καὶ Λογγείνφ. 41.  $\eta$  of την corr. from  $\phi$ . 45. ἴσου. 47. ἴδυης.

'To..., basilicogrammateus and deputy-strategus, from Spartas son of Pausanias son of Sarapion, his mother being Didyme, of the city of Oxyrhynchus. A copy follows of the communication which I have obtained from the bureau.

Eirenaeus, priest and archidicastes, to the strategus of the Oxyrhynchite nome, greeting. Let a copy of the application which has been presented be served, as below. Goodbye. The 10th year of Aur. Antoninus Caesar the lord, . . . I, . . . Cornelianus, have signed for 5 drachmae.

To Eirenaeus son of Eirenaeus, neocorus of the great god Sarapis, priest, archidicastes and superintendent of the chrematistae and other tribunals, from Spartas son of Pausanias son of Sarapion, his mother being Didyme, of the city of Oxyrhynchus. A copy follows of the bond issued to me in duplicate together with the subsequent documents: Helene, minor, daughter of Psosnaus and Eudaemonis, with her guardian and surety for payment of all that is secured under this mortgage, her son Diodorus also called Longinus, son of Amois son of Diodorus, an inhabitant of Chusis, to Spartas son of Pausanias son of Sarapion, his mother being Didyme, of the city of Oxyrhynchus, greeting. I acknowledge that I have received from you the capital sum of eighteen hundred silver drachmae of the Imperial coinage, to which nothing at all has been added, with interest at the rate of three obols per mina per month from the present month Mecheir to the month Hathur of the coming (?) 12th year or one hundred and eighty-nine drachmae altogether, making a total of capital and interest of one thousand nine hundred and eighty-nine silver drachmae, on the security of four arurae in full, of rectangular shape, of catoecic corn-bearing arable land from the five arurae of concessional land in the holding of Pausanias belonging to me near the said Chusis in the Hermopolite nome and forming part of a total of twenty arurae held jointly and indivisibly with Chesphibis son of Petosiris and others, the areas adjacent to all which are on the south a field, on the north the property of the heirs of Satornilus and others, on the east the boundary of the holdings, on the west the property of the said heirs of Satornilus; and the total sum of one thousand nine hundred and eighty-nine silver drachmae I will repay to you or your agents on the 30th of Phaophi of the coming 12th year of Antoninus Caesar the lord Armeniacus Medicus Parthicus Maximus, with no delay, and if I do not repay as stated, you shall instead thereof have the ownership of the aforesaid arurae, and it shall be lawful for you to make use of and dispose of them in whatever way you choose, and I will perforce guarantee them completely against all claims with every guarantee, free from liability to cultivate royal or domain land and every other obligation henceforth, and whenever you please it is lawful for you to make your claim to the mortgage and to the said arurae through the property record-office of the Hermopolite nome without requiring my presence or concurrence. If I violate any of these provisions, it shall be invalid and I will in addition forfeit in respect of any kind of violation the damage and to the Treasury an equal sum, with no disturbance to their validity, and the mortgage, which is done in duplicate in identical terms without erasure or insertion by the hand of me, Diodorus also called Longinus, shall none the less remain valid. The 10th year of the Emperor Caesar Marcus Aurelius Antoninus Augustus Armeniacus Medicus Parthicus Maximus, Mecheir 24. I, Helene, minor, have received from you, Spartas, the eighteen hundred drachmae with interest at the rate of three obols amounting to one hundred and eighty-nine drachmae on the security of the four arurae, and I will repay the capital with the total interest on the 30th of Phaophi of the coming (12th) year, or else you shall have the ownership of the said arurae, and I will guarantee them as aforesaid. I, Diodorus also called Longinus, son of Amois, have been appointed as

my mother's guardian and wrote for her, as she is illiterate, and am surety for the payment of what is secured under the mortgage, the same date.—Wishing that this should be placed on public record against the writer of the contract I beg you, on receiving it from the agent dispatched by me, . . . son of Apollonius, with his subscription declaring that it together with the subsequent documents is the autograph of Diodorus son of Longinus, it having also a subscription in my name concerning its registration, to register it along with this application at both libraries and to serve a copy on Helene and Diodorus also called Longinus through the (strategus) of the Oxyrhynchite nome, in order that they may be aware of the publication and my rights derived from it may be upheld just as by a public instrument.

Let the proper steps be taken. The 10th year of Aurelius Antoninus Caesar the lord,

Pauni 20. Signed, Pauni 20.

This being so, I beg that service should be made upon Helene and Diodorus.

Let the proper steps be taken. The 11th year of the Emperor Caesar Marcus Aurelius

Antoninus Armeniacus Medicus Parthicus Maximus, Hathur 11.

I, Diodorus son of Longinus have received a copy of this, the ...day of ... I, Helene, minor, have received a copy of this. I Psosnaus son of Alexas have been appointed her guardian ... as ordered by the strategus of the nome in accordance with the official response made by him, and wrote for her, as she is illiterate, the 17th of the month Hadrianus. I, Apollonius, assistant, served the document on the persons aforesaid in their presence, the same date.'

5. σεσημ(είωμαι) (δραχμάς) ε: cf. B. G. U. 578. 8 (M. 227) and 1475. 6, n.

7. (σύ)ν τοις... γράμμα σιν: cf. ll. 37-8, B. G. U. 578. 10, 18. What these subsequent

γράμματα were is not clear.

- 8. ἀφήλικος: the only other example of this form, which recurs in ll. 31 and 45, seems to be P. Cairo Masp. 67006. 2 ἀφηλίκους νίούς. It is remarkable that though still a minor Helene had a son old enough to be her κύριος and to sign on her behalf (l. 35). She must therefore have been married very young, even if her minority be supposed to have lasted to the end of her 25th year. In l. 45 the first letter of ἀφήλικος was omitted, but it is hardly credible that that is really correct and that Φήλικος is to be read throughout, in spite of the article before Ψοσμαῦτος in l. 8.
- 13. Interest at 3 obols a month on 18 minae would produce 189 drachmae in 21 months. Reckoned from and including Mecheir of the 10th year, the 21st month would be Phaophi of the 12th year, and therefore it is probable that  $\iota\beta$  should be inserted before  $\tilde{\epsilon}\tau\sigma\nu$ s in l. 33, where it is stated that repayment was due on the last day of Phaophi. In the present line, however, the first letter was not  $\phi$ , but  $\Lambda[\theta\nu]$  is possible implying, if right, a non-inclusive reckoning so far as that month is concerned. For  $\tilde{\epsilon}\pi$  in  $\tilde{\epsilon}\tau$  is  $\tilde{\epsilon}\tau$  and 33, but the reading is very doubtful and  $\tau \circ \tilde{\epsilon} \tilde{\epsilon}\pi$ . is expected; perhaps it is  $\tilde{\epsilon}\tau$ .  $\tau \circ \tilde{\epsilon}\tau$  i]3.

15. It is not certain that anything stood after Ερμοπολείτη: the papyrus is discoloured and the apparent vestiges may be deceptive. On the position of Chusis cf. 1637. 20, n.

16. This seems to be the first mention of  $\gamma \hat{\eta}$  in  $\hat{\eta}$  deference in a paperus of the Roman period, though the survival of such a category was suggested by the term in  $\hat{\eta}$  dependence. Whether  $\hat{\eta}$  in  $\hat{\eta}$ 

24–5. Cf. e.g. 506. 49 κατοχήν [αὐτῶν .....]χίσα [σθ] αι πρὸ τοῦ τῶν ἐνκτήσεων βιβλιοφυλακίου, 718. 34–7 ἀπογράφομαι ... πρὸς παράθεσιν κατοχήν ... ἀρουρῶν. The rather tautologous combination ὑποθήκης κατοχή is apparently novel.

25-6.  $\mu \dot{\eta}$  . . . συνεπιγραφής: cf. 273. 22-4 and n.

29. σοιτυπος is evidently a misspelling of ισότυπος, of which the two instances in Preisigke's

Wörterbuch are both of the sixth century (P. Brit. Mus. 113. 1. 65 (i, p. 202) δι]σση λσότ., Cairo, Masp. 67032. 70).

33. See l. 13, n.

36. For [τοῦτο δὲ βουλ]όμενος cf. e. g. **1473**. 37. τοῦτο rather than ἐγώ should probably be restored in B.G. U. 717. 26. ἐν...λόγφ seems to be new in this context.

37. For [διαπεσταλμέ]νου cf. e.g. **1200**. 46. It may be suggested that in B. G. U. 578. 18 (M. 227) [ἀναλαβόντας αὐτὸ] παρ' ἐμοῦ [ὑπογεγ]ραμ(μένον) (?) περὶ τοῦ κτλ. is a more likely read-

ing than that adopted by Mitteis.

38-9.  $i\delta ] io\gamma [\rho a] \phi ov$  for  $-i\gamma [\rho a] \phi ov$  though not easily recognizable is practically assured by the parallel passages, especially B. G. U. 578. 18, where the wording is identical except that  $i\delta i\delta\gamma\rho(a\phi ov)$  precedes  $\sigma iv$   $\tau ois$   $\kappa\tau\lambda$ . For  $\tilde{\epsilon}\chi ov$ ...  $\pi a\rho a] \theta \tilde{\epsilon}\sigma \epsilon \omega s$  cf. B. G. U. 717. 29, where the editor gave  $\tilde{\epsilon}\chi ov$  (sic)  $\tilde{\epsilon}\xi$  [ $\tilde{\epsilon}$ ]  $v\tilde{\epsilon}\eta a\tau os$   $\tilde{\tau}\eta s$   $\mu\eta\tau\rho \tilde{\epsilon}s$   $\mu ov$   $\tilde{\tau}\eta \sigma \rho a\phi \tilde{\eta}v$ .....[...]  $\tilde{\epsilon}\sigma \tilde{\epsilon}$ [. Professor Schubart has been good enough to verify my conjecture that  $\pi \epsilon \rho i$   $\tau \eta s$   $\pi a\rho a\theta \tilde{\epsilon}\sigma \epsilon \omega s$  followed  $\tilde{\tau}\pi \sigma \rho \rho a\phi \tilde{\eta}v$  and considers that  $\pi \epsilon \rho i$   $\tilde{\tau}\eta s$   $\pi a\rho a\theta \tilde{\epsilon}\sigma \epsilon \omega s$  followed of course requires no (sic). On  $\pi a\rho a\theta \tilde{\epsilon}\sigma \epsilon \omega s$  cf. 713. 1, n.

41-3. The first  $\dot{\omega}_s$  καθήκει was the endorsement made in the office of the archidicastes, σεσημ(είωμαι) being the signature of that official himself; cf. **1473**. 42, n., Meyer, *Griech*. Texte, pp. 39-40.  $\dot{\omega}_s$  καθήκει in l. 43 proceeded from the office of the strategus. A full stop

should similarly have been placed in front of [ώς καθ] ήκει in 1473. 44.

45–6. Cf. 485. 45–7, where  $[\delta]_{i\acute{a}}$  rather than  $[\mathring{v}]_{\pi\acute{o}}$  is to be read before  $\tau[o\hat{v}]$  στρατηγοῦ. What followed κύριος in l. 46 of that text remains uncertain. The  $\epsilon$  after av is very doubtful, and  $\mathring{av}_{\tau}[\cdot]$ , which seems quite possible, would suit the context in so far as there, as here, a new guardian had been appointed. But the shortness of the space is a difficulty, since on the analogy of the present passage  $\mathring{\omega}_{s}$   $\mathring{\epsilon}$ κελε $\mathring{\epsilon}$ όσθη would be expected at the end of the line, and this would leave very little room even if  $\mathring{\epsilon}$ κελ $(ε\mathring{\iota}$ σθη) was written. In l. 46 here, the letter before  $\mathring{\omega}_{s}$  was apparently not v, otherwise  $\mathring{av}$ τ $\mathring{\iota}$  τοῦ Λογγε $\mathring{\iota}$ νου would be attractive. Since the name  $\Psi$ οσνα $\mathring{\iota}$ ν has not occurred at Oxyrhynchus outside this papyrus, it seems likely that the new guardian was Helene's father (l. 8). Πραι $\mathring{\iota}$ λου seems a curious name, if correctly written. Was it perhaps a mistake for  $\Pi a\mathring{\iota}$ λου?

# (c) CONTRACTS.

2135. AGREEMENT OF INDEMNITY.

22.9 × 14.8 cm.

A.D. 188.

The lower portion of this document is a short acknowledgement addressed by two brothers to an ex-gymnasiarch with whom they had been associated in some business connected with the municipal accounts, declaring that a debt owing from them to him remained nevertheless unimpaired. This is dated Hathur 18 in the 29th year of Commodus. Above in a different hand is a similar acknowledgement, dated Pharmouthi 21 in the 28th year and addressed to the same individual, by a man whose name is lost, on behalf of himself and his brother. It is a natural assumption that these brothers were

identical with the pair named below, and accordingly that the acknowledgement was renewed after an interval of seven months. Why such an agreement was considered necessary or desirable is not clear.

[.... Σαραπ]ίωνι [τ]ῶ καὶ ἀπολλ[ω]ν[ι]ανῶ γυμνασιαρχήσα[ν]τι τῆς αὐτῆς πόλεως χαίρειν. ἐπεὶ καὶ συνεχρημάτισά σοι ἐν τοῖς τῆς πόλεως λόγοις ὁμολογῶ κατὰ μη-5 δέν σε ἐλαττοῦσθαι περὶ ὧν ὀφείλομέν σοι ἐγώ τε καὶ ὁ ἀδελφός μου. ἔτους ὀγδόου καὶ εἰκοστοῦ Αὐρηλίου Κομμόδου ἀντ⟨ων⟩είνου Καίσαρος τοῦ κυρίου, Φαρμοῦθι μία καὶ εἰκάς.

2nd hand μ

3rd hand 10 Άπολλώνιος καὶ Ἐπίμαχος ἀμφότεροι Ἀγαθείνου ἐξηγητεύσαντος διὰ Ἡρακλᾶ ἰδίου Σαραπίωνι τῷ καὶ ᾿Απολλωνιανῷ γυμνασιαρχήσαντι χαίρειν. ἐπεὶ καὶ νῦν συνεχρηματίσαμέν σοι διὰ τοῦ αὐτοῦ Ἡρακλᾶ ἐν τοῖς τῆς πόλεως λόγοις ὁμολογοῦμεν κατὰ μηδέν σε

15 ἐλαττοῦσθαι περὶ ὧν ὀφείλομέν σοι. (ἔτους) κθ Αὐρηλίου Κομμόδου ἀντωνίνου Καίσαρος τοῦ κυρίου, ಏθὺρ ιη.

6. ε of αδελφος rewritten. 11.

ll. 10 sqq. 'Apollonius and Epimachus, both sons of Agathinus, ex-exegetes, acting through their trusty Heraclas, to Sarapion also called Apollonianus, ex-gymnasiarch, greeting. Whereas we have been associated with you through the said Heraclas in business touching the accounts of the city, we acknowledge that no loss falls upon you with regard to our debt to you.' Date.

1. Cf. l. 11 and 2116. 2-3, n.

2136. SALE IN THE FORM OF LEASE OF A BOAT.

23.2 × 25.6 cm.

A.D. 291.

By this agreement a boat was leased for a period of fifty years in return for a single payment, called a  $\phi \delta \rho o s$ , of 3 talents 3,000 drachmae, the transaction being described by the quaint expressions  $\mu \epsilon \mu \iota \sigma \theta o \pi \epsilon \pi \rho a \kappa \epsilon' \nu a \iota$  (ll. 4, 14) and  $\mu \iota \sigma \theta o \pi \rho a \sigma \iota a$  (l. 18). The substantive, though not the verb, has previously occurred in two papyri, P. Brit. Mus. 1164 ( $\hbar$ ) (iii, p. 163) and B.G. U. 1157,

both relating, like 2136, to boats. In the former of these texts, a long and wellpreserved document of the year 212 A.D., a πλοΐου Ἑλληνικόν of 400 artabas' burden, together with all its appurtenances, which are elaborately described, is placed at the unrestricted disposal of the lessees for a term of sixty years. In B. G. U. 1157, which is concerned with a σκάφη ξυληγός measuring 30 cubits by 11, the term is fifty years, starting from the year 10 B.C. Doubtless the intention in all three cases, which thus range over a period of 300 years, was the same: the owner, while really selling his boat, desired to retain the nominal ownership, and therefore disguised the fact of sale under the form of a lease. Why were boat-owners, in particular, unwilling to alienate their property outright? A plausible answer to that question has been given by R. de Ruggiero, who in a long article devoted to the British Museum contract in Bull. dell'Istituto di Diritto Romano, xx (1908), pp. 48 sqq.—he would have been spared some trouble had the much earlier Berlin papyrus then been available-suggests that the retention of ownership was due to certain attaching privileges. Legislation in favour of shipping which served the Roman corn-supply can be traced back to Claudius, and it has been supposed that owners of boats occupied a privileged position already in the days of the Ptolemies (de Ruggiero, op. cit. p. 63, Pigeonneau, L'Annone romaine, pp. 225, 235). If de Ruggiero's explanation is on the right lines, the theory of the Ptolemaic origin of such privileges gains greatly by the discovery of B. G. U. 1157. In what precisely they consisted, and the conditions under which they were granted, have yet to be ascertained. But at any rate, since the boat concerned in 2136 had a capacity of only 70 artabae, and since B. G. U. 1157 refers to a σκάφη ξυληγός, the rights, whatever they were, were not restricted either to proprietors of large vessels or to those engaged in the transport of corn.

The papyrus has suffered both from damage to the surface and from a vertical fracture which has occasioned the loss of some twenty-five letters or more at the ends of the lines; but the general sense is seldom in doubt.

"Ετους ὀγδόου Αὐ[τοκράτορος Κ]αίσαρος Γαίου Αὐρηλίου Οὐαλερίου Διοκλητιαν[ο]ῦ καὶ ἔτους ἑβδόμου Μάρ[κου Αὐρηλίου Οὐαλερίου Μαξιμιανοῦ
Σε[βαστῶν, μ]ηνὸς ἀπελλαίου Φαῶφι κγ, ἐν Πτολεμαΐδι
Εὐεργέτιδι τοῦ [ἀ]ρ[σινοΐτου. ὁμολογεῖ Αὐρήλιος Νεμεσᾶς ἀπὸ τοῦ
Κυνοπολίτου κάτω κα[ταμ]ένων [ἐ]ν τῆ μητροπόλει πρὸς τῷ ἀκανθείφ
ώς (ἐτῶν) ν οὐλὴ ἴχνη ποδ[ὸς ἀριστεροῦ(?) Αὐρηλίοις Πατῆ
καὶ ἀνικήτω ἀνικήτου [μ]ητρὸς Τᾳ . . . ς ἀπὸ τοῦ ὑθευρυγχίτου μεμισθοπεπρακέναι τὸν ὁμολογοῦν[τα Αὐρήλιον Νεμεσᾶν κατὰ τήνδε

- 5 τὴν ὁμολογείαν ἀπὸ [τ]ῆς ἐν[εστώσης] ἡμέρας [ἐ]πὶ ἔτη πεντήκοντα τὸ ὑπάρχον αὐτῷ πλ[οῖον Ἑλληνικὸν ἀγωγῆς (ἀρταβῶν) ἑβδομήκοντα
  - σὺν τῆ τούτου ἐξαρτίᾳ πάση καὶ ἱστῷ [κ]αὶ λιναρμένῷ καὶ κ[έρ]ασι σεσανιδωμένο[ν] διὰ νεὼς [κ] καὶ . . . . . . . . . . . . . . φόρου ἀργυρίου
  - δραχμῶν μυριάδων δύ[ο] κα[ὶ χιλί]ων οὐσῶν ταλάντω[ν τρι]ῶν καὶ δραχμῶν τρισχιλίων ἃς [καὶ ἀπεσχηκέναι διὰ χειρὸς ἐξ οἴκου?
  - καὶ  $\beta \epsilon \beta$ αιώσιν . . . [.]ν τὸν ὁ[μολο]γοῦ[ν]τα Νεμεσᾶν καὶ τοὺς παρ' αὐτοῦ τῷ  $\Pi$ ατ $\hat{\eta}$  καὶ ἀνικήτ $\varphi$  κ[αὶ τοῖς παρ' αὐτ $\hat{\omega}$ ν τὸ ὑπάρχον
  - αὐτῷ ὡς πρόκειται πλοῖ[ο]ν Ἑλληνικὸν ἀγωγῆς (ἀρταβῶν) ἑβδομήκοντα σὺν τἢ τούτο[υ ἐξ]αρτίᾳ πάση πα[ντοίᾳ? 20 letters
- 10 ση . . φιν . . ριδιωπι . υ πρὸς τὸ ἀπὸ τοῦ νῦν τοὺς A[v]ρηλίους  $\Pi$ ατῆν καὶ ἀνίκητον κρατῖν [κα] [κυριεύειν αὐτοῦ καὶ ἐξουσίαν
  - $\xi_{X}[\epsilon_{i}\nu \delta]$ ιοικ $\hat{i}\nu$  καὶ οἰκονομ $\hat{i}\nu$  ώς  $\hat{a}\nu$  αἰρ $\hat{\omega}$ νται, καὶ παρ $\hat{\epsilon}$ λα $\hat{\beta}$ αν οἱ  $\hat{A}$ υρ $[\hat{\eta}\lambda]$ ![o]ι  $[\Pi \alpha \tau]\hat{\eta}$ ς καὶ ἀνίκητος  $[\tau \delta]$  προκείμενον πλο $[\tau \delta]$ ον  $[\tau \delta]$   $[\tau \delta]$
  - [αὐ]τοῦ  $\pi$ [ε]ρ[ιγ]εινόμενα ἀποφέρεσθαι αὐτοὺς ἰς τὸ ἴδιον καὶ πάντα  $\tau \dots \sigma$ . [.] .  $\pi$ ο . [. . . . . ] . . . [. . . . . . έὰν δὲ μὴ βεβαιώση ?
  - ... [ά] ποτίσιν αὐτο[îs οὒs εἴλ] ηφεν φόρους μεθ' ἡμιολίας καὶ τὰ τέλη καὶ [τὰ ἀ]ναλώματα διπ[λᾶ καὶ εἰς τὸ δημόσιον τὰ ἴσα?
- 2nd h.  $A \dot{v} \rho (\dot{\eta} \lambda \iota o s) \dot{N} \epsilon \mu \dot{\epsilon} \sigma \hat{\alpha} \dot{s} \dot{\phi} \mu [o \lambda o \gamma \hat{\omega} \quad \mu \epsilon \mu \iota \sigma] \theta o \pi \epsilon \pi \rho \alpha \kappa \dot{\epsilon} \nu \epsilon \quad \tau [\dot{o} \quad \dot{v} \pi] \dot{\alpha} \rho \dot{\chi} \dot{o} \nu \quad \mu o \iota \quad \pi \lambda o \hat{\iota} o \nu$  [ $\dot{\alpha} \gamma \omega \gamma \hat{\eta} \dot{s} \quad (\dot{\alpha} \rho \tau \alpha \beta \hat{\omega} \nu) \quad \dot{\epsilon} \beta \delta o \mu \dot{\eta} \kappa o \nu \tau \alpha$ 
  - 15 σὺν [..] . . . . . .  $\dot{\pi}$ α . . [. . . . . καὶ] λιναρμέν $\omega$  καὶ ἀπέσχ[ο]ν τὸν συμπ[εφωνημένον φόρον και-?
    - νοῦ ἀργυρί[ου] τάλαντα τρί[α κα]ὶ [δ]ραχμὰς τρισχιλίας πα[ρ]αχρ $\hat{\eta}$ μα διὰ [χειρὸς ἐξ οἴκου, καὶ ἐπε-
    - ρωτηθεὶς ὡμολόγησα. Αὐρ(ήλιος) Κοπρῆς γυμνασιαρχήσας τῆς  $\Lambda$ εόντ[ων πόλ(εως) ἔγραψα ὑπὲρ αὐτοῦ μὴ εἰδ(ότος) γρ(άμματα).
- 3rd h. Αὐρήλι[ο]ι Πατῆς καὶ ἀνείκητος γέγονε ἰς ἡμᾶς ἡ μισθοπρασί(α) τοῦ προκειμένου μου πλοίου ἀγω[γῆς (ἀρταβῶν) ἐβδομήκοντα, καὶ ἐπερωτηθέντες ὡμολογήσαμεν. Αὐρήλιος ἀμμώνιος Ἐπιμάχου ἔγραψα ὑπὲρ αὐτῶν γράμ[ματα μὴ εἰδότων.
- 3.  $\ddot{\imath}\chi\nu\eta$ : l.  $-\nu\epsilon\iota$ . 5.  $\epsilon$  of  $\epsilon\tau\eta$  inserted above the line.  $\ddot{\imath}\pi\alpha\rho\chi\sigma\nu$ . 8.  $\omega$  of  $\tau\omega$  corr. from  $\sigma$ . 18. l.  $\sigma\sigma\nu$  for  $\mu\sigma\nu$ .
- 'The eighth year of the Emperor Caesar Gaius Aurelius Valerius Diocletianus and the seventh year of Marcus Aurelius Valerius Maximianus Augusti, the 23rd of the month

Apellaeus or Phaophi, at Ptolemaïs Euergetis in the Arsinoïte nome. Aurelius Nemesas, of the lower division of the Cynopolite nome, resident in the metropolis near the Acantheum, aged about 50, having a scar on the sole of his left (?) foot, acknowledges to the Aurelii Pates and Anicetus, sons of Anicetus and Ta..., of the Oxyrhynchite nome, that he, the acknowledging party Aurelius Nemesas, has in accordance with this agreement sold under lease for fifty years from the present day the Greek boat belonging to him of seventy artabas' burden with its entire equipment and mast and sail and yards, decked throughout and . . ., at a rent of twenty-one thousand silver drachmae making three talents three thousand drachmae, which he has received from hand to hand out of the house, and the acknowledging party Nemesas and his agents will guarantee to Pates and Anicetus and their agents the Greek boat belonging to him as aforesaid of seventy artabas' burden with its entire equipment of every sort . . ., so that from henceforward the Aurelii Pates and Anicetus possess and own the aforesaid boat and have power to manage and dispose of it as they choose, and the Aurelii Pates and Anicetus have taken over the aforesaid boat in order to appropriate the proceeds from it and ... If he fail to guarantee it, he shall forfeit to them the rent received by him increased by one half, and double the amount of the taxes and expenses. and to the Treasury an equal sum. (Signed) I, Aurelius Nemesas, acknowledge that I have sold under lease the boat belonging to me of seventy artabas' burden with . . . and sail, and I have received the rent agreed, three talents three thousand drachmae of new silver forthwith from hand to hand out of the house, and in answer to the formal question have given my assent. I, Aurelius Copres, ex-gymnasiarch of Leontopolis, wrote for him, as he is illiterate. We, the Aurelii Pates and Anicetus, have been parties to the leasing-sale of your aforesaid boat of seventy artabas' burden, and in answer to the formal question have given our assent. I, Aurelius Ammonius son of Epimachus, wrote for them, as they are illiterate.'

2. The supplement at the end of this line is somewhat long, but can hardly be reduced

except by supposing ['A] ρ[σινοΐτου to have been abbreviated.
3. For κάτω cf. **1256.** 4 [Κ] υνοπ. ἄνω. **902.** 1 ἐκδίκω τῆς ἄνω Κυνοπολιτῶν should perhaps be similarly explained. The Ακανθείον at Arsinoë is mentioned in B. G. U. 9. iii. 16, 1087. ii. 4, &c.

4. Possibly Taoûs for -οῦτος.

6. Cf. P. Brit. Mus. 1164 (h). 7 sqq. (iii, p. 164) κεχαλατριώμενον καὶ ἐστρωμένον καὶ σεσανιδίω μένον διὰ νεως σὺν ἱστῷ καὶ κέρατι καὶ λινία ρμένω κτλ. One of the other two participles in that passage may have preceded φόρου here.

7. For the supplement cf. ll. 15-16.

- 8.  $\tau[\delta]\nu[a]\upsilon \tau \delta \nu[\omega]$  might be read, but  $\tau[\delta]\nu$  would be rather cramped and there would still be left one or two letters between it and βεβαιώσιν to be accounted for.
- 10. The uninterpreted letters at the beginning of the line are perhaps some further specification of the appurtenances of the boat. What is probably the tail of the second i of πρόκειται in l. 9, gives the appearance of a letter between  $\delta\iota$  and  $\omega\pi$ .

12.  $\pi[\epsilon]\rho[\iota\gamma]\epsilon\iota\nu\delta\mu\epsilon\nu\alpha$  is fairly probable, but what preceded is very doubtful. Cf. e.g. B. G. U. 1116. 17-18 ἀποφέρεσθαι τὸ περιγεινόμενον είς τὸ ἴδιον. τά is not suitable after πάντα.

13. τέλη: cf. 1650. 5-8 and nn. In P. Brit. Mus. cit. the corresponding clause specifies βλάβη and δαπανήματα, not τέλη; B. G. U. 1157 is defective.

15.  $\pi \dot{\alpha} \sigma \eta$  is apparently not to be read, but  $\pi \dot{\alpha} \sigma \iota$  is possible and this would imply some such word as ἀνήκουσι instead of ἐξαρτία; I have not, however, been able to identify the scanty and ambiguous vestiges between  $\sigma \dot{\nu} \nu$  and  $\pi a$ .

## 2137. LEASE OF LAND.

# $33 \times 8.4$ cm.

A.D. 226.

An undertaking to lease for one year 22 arurae of land sown with green crops at a money rent, as usual in the case of that class of cultivation; cf. e.g. 499, 730, 1124, 1685-6. The tenant had already taken an equal area of cornland from the same lessors.

κεχ(ρημάτισται).

2nd h. Αὐρηλίω Σαραπίωνι τῶ καὶ Άπολλω-

> νιανώ γυμνασιαρχήσαντι βουλευτῆ τῆς 'Οξυρυγχειτῶν πόλεως διὰ 5 Αὐρηλίου 'Ωρίωνος γραμματέως

καὶ Αὐρηλία Πτολέμα τῆ καὶ Μάγνα

διὰ τοῦ ἀνδρὸς Αὐρηλίου Άριστίωνος

υίου Διογένους άγορανομήσαντος της αὐτης πόλεως

- 10 παρὰ Αὐρηλίου Πατᾶτος Πατᾶτος μητρός Θαήσιος ἀπὸ τοῦ Ἐπισήμου ἐποικίου. ἐκουσίως ἐ[π]ιδέχ[ομαι μισθώσασθαι πρός μόνον τὸ ἐνεστὸς 5 (ἔτος) ἀπὸ τῶν ύπαρχο[υ-
- 15 σων ύμειν καθ' δ έκαστος έχει μέρος περὶ κώμην Σκὼ ἐκ τοῦ Θεοδώρου καὶ Αὐλαίου κλήρου άρουρῶν τεσσαράκοντα τεσσάρω[ν άπὸ ἀρουρῶν ἐβδομήκοντα
- 20 εξ μεθ' δ έμισθωσάμην έν πυρώ ημισυ μέρος καὶ νῦν τὸ λοιπὸν ἐν 3rd h. Αὐρήλιος Πατᾶς Πατᾶτος χλωροίς γενόμενον ήμισυ μέρος,

25 κοντα [άκινδύν]ων π[αντό]ς κινδί ύνου, προς δε τούς ποτισμούς χρήσο μαλι τη μηχανή ἄνευ φόρου,  $τ\hat{\omega}[ν τ\hat{\eta}s γ]\hat{\eta}s δημοσίων ὄντων$ πρὸς ὑμᾶς κυριεύοντας τῶν καρ-30 πῶν ἔως τὸν φόρον κομίσησθε.

βεβαιο[υ]μένης δέ μοι της έπιδοχης

ἀπ[οδ]ώσω τὸν φόρον τῷ Παῦνι μηνὶ τοῦ ἐνεστῶτος ἔτους ἀνυπερθέτως, κυρίας ούσης της αὐτης

35 τέρας [μισ]θώσεως, της πράξεως

νομ[έν]ης παρά τε έμοῦ καὶ έκ τῶν ύπαρχόντων μοι πάντων. ή έπιδοχή κ[υρί]α καὶ ἐπερωτηθεὶς ώμο-

σ[α. (ἔτους) 5] Αὐτοκράτορος Καίσαρος

40 Μ άρ κου Αύρηλίου Σε ο υήρου 'Αλεξάνδρου

Εὐσεβοῦς Εὐτυχοῦς Σεβαστοῦ, Χοίακ α.

μεμίσθωμαι έπὶ πᾶσι τοῖς προ-

ό έστιν ἄρουραι είκοσι δύο, φίορου κατ' ἄρουραν δρ[αχμῶν . . . . . . -

κειμένοις. Αὐρήλιος Άντωνείνος 45 Παυσανίου ἔγραψα ὑπὲρ αὐτοῦ μὴ είδότος γράμματα.

8. υΐου. 37. ὕπαρχοντων.

'Duly completed (?).

To Aurelius Sarapion also called Apollonianus, ex-gymnasiarch and senator of the city of Oxyrhynchus, through Aurelius Horion, secretary, and to Aurelia Ptolema also called Magna through her husband Aurelius Aristion son of Diogenes, ex-agoranomus of the same city, from Aurelius Patas son of Patas and Thaësis, of the hamlet Episemou. I undertake of my own free will to lease for the present sixth year only from the forty-four out of seventysix arurae belonging to you in your respective shares at the village of Sko in the holding of Theodorus and Aulaeus, besides the half share under wheat leased by me, now also the remaining half share that has been put under green crops, that is to say twenty-two arurae, at a rent of [? for]ty-four drachmae per arura, subject to no risk, and I shall have the use of the water-machine for irrigation rent-free, the taxes on the land being payable by you, who shall be owners of the crops until you have received the rent. On the confirmation of my offer I will pay the rent in the month of Pauni of the present year with no delay, the previous lease remaining in force, and you shall have the right of execution upon me and all my property. This offer is valid, and in answer to the formal question I gave my assent.' Date and signature of Aur. Patas written for him by Aur. Antoninus.

1. The origin and purport of this endorsement is not very clear.

2. Cf. 2116. 2-3, n.

24. Probably τεσσαρά κουτα, unless the rent was more than 100 dr., which is perhaps hardly likely so early in the third century; cf. e. g. 1685, 1687, where 44 and 40 dr. per ar. are paid for land under green crops in A.D. 158 and 184. An arura of garden-land was let for 100 dr. in A.D. 239 according to P. Flor. 16.

27. Cf. e. g. P. Flor. 16. 10, where a φρέαρ and a μηχανή are included in the lease, P. Ryl.

99. 5 (οὐσιακή γῆ).

# 2138. RECEIPT FOR PAYMENT.

15.5 × 12.7 cm.

A. D. 219.

Acknowledgement by a greengrocer of the receipt of 32 drachmae, the value of vegetables supplied to a strategus during a period of four months.

 $[A\dot{v}\rho\eta\lambda(i\varphi) \quad \Sigma \alpha\rho\alpha\pi i\omega\nu i \quad \tau\hat{\varphi} \quad \kappa\alpha i \quad A\pi o\lambda\lambda\omega\nu i\alpha v\hat{\varphi} \quad \sigma\tau\rho\alpha(\tau\eta\gamma\hat{\varphi}) \quad E\rho\mu\sigma\sigma\delta(i\tau\sigma\nu)$ [Αὐρήλιος Σαρ.... Διονυσίου] μητρός 20 letters | Έρμοπολείτης  $[\mathring{a}\nu\alpha\gamma\rho\alpha\phi\acute{o}\mu\epsilon\nuo]s$   $[\mathring{\epsilon}]\pi\grave{\iota}$   $[\ldots\lambda]\iota\beta\grave{o}s$   $\lambda\alpha\chi\alpha\nu\sigma\pi\acute{o}-$ 5 [λης χαί(ρειν).] δμολογῶ ά[πεσχη]κέναι διὰ Θέωνος ἀπελευθέρου σου τιμ[ή]ν ὧν παρέσχον

λαχάνων τιλτῶν τῶν ἀπὸ Τῦβι μηνὸς
τοῦ ἐνεστῶτος β (ἔτους) μέχρι Φαρμοῦθι καὶ
αὐτοῦ Φαρμοῦθι τοῦ αὐτοῦ β (ἔτους) ὡς τοῦ
10 μηνὸς δραχμῶν ὀκτὰ τὰς συναγομένας τῆς τετραμήνου ἀργυρίου δραχμὰς τριάκοντα δύο, γ(ίνονται) (δρ.) λβ, ἄσπερ
ἀπέσχον διὰ τραπέζης Σωσίου
τραπ[ε]ζίτου ἀπὸ νότου τετραστύλου
15 ἐπ[ὶ] τοῦ λιθοστρώτου δρόμου. (ἔτους) β
Αὐτοκράτορος Κ[αίσαρος] Μάρκου Αὐρηλίου
[Άντω]νίνου Εὐ[σεβοῦς Εὐ]τυχοῦς
Σεβαστοῦ, Φαρμοῦθι β. Αὐρήλιος
Ṣᾳρ[....] Διονυσίου ἀπέσχον ὡς πρό20 [κειται

'To Aurelius Sarapion also called Apollonianus, strategus of the Hermopolite nome, from Aurelius Sar...son of Dionysius and..., of Hermopolis, registered in the western...quarter, vegetable-seller, greeting. I acknowledge receipt through Theon your freedman of the value of gathered vegetables supplied by me from the month Tubi of the present 2nd year to Pharmouthi inclusive in the said 2nd year at the rate of eight drachmae per month, in all for the period of four months thirty-two drachmae of silver, total 32 dr., which I have received through the bank of Sosias, banker, on the south of the colonnade in the paved avenue.' Date and signature.

1. For this strategus see 2119. 1-2, n.

4. Either Πόλεωs or Φρουρίου stood in the lacuna; the former may have been written out, but the latter could hardly be got in without abbreviation, which of course is quite possible.

7. τιλτός is novel in papyri, and I have found no instance elsewhere of its use in

14–15. Several τετράστυλα ('Αθηνᾶς, πρῶτον, μέγα) at Hermopolis are mentioned in C. P. Herm. 127. verso 1. i. 8, ii. 20–2, iii. 4–6; cf. Méautis, Hermop. pp. 53, 163. The λιθόστρωτος δρόμος is more fully described as  $\lambda$ . δρ. 'Ερμοῦ θεοῦ τρισμεγάλου in P. Flor. 50. 97 and Amh. 98. 2, where, as observed by Dr. H. Schmitz, πρὸς  $[τ\hat{\varphi} λιθ]οστρώτφ δρ[όμφ 'Ερμ]οῦ θεοῦ τρισμ[εγ. is evidently to be read on the analogy of the Florentine text.$ 

18. There is no change in the hand, so that, unless the whole document was a copy, the signature of the recipient was written for him by the scribe who wrote the body of the

text.

# (d) ORDERS AND PRIVATE ACCOUNTS.

2139. Order for Poultry.

 $6.9 \times 9.3$  cm. Late second or early third century.

An order to a poulterer to supply four fowls at the price of  $2\frac{1}{2}$  drachmae each for the entertainment of the strategus. Cf. 1568. The text is on the verso of the papyrus, written parallel with the fibres; on the recto, in a different hand, are the ends of five lines of an account.

Θώνι ὀρνειθᾶ.
δὸς εἰς παράστασιν
στρατηγοῦ ὄρνειθ(ας) δ
δραχμῶν δέκα. [
5 (ἔτους) δ, Φαμεν[ὼθ . .,
π(αρὰ) Σπαρτ[ιάτου?

'To Thonis, poulterer. Provide for the visit of the strategus 4 fowls at ten drachmae. 4th year, Phamenoth . ., from Spartiates.'

- 1. Θώνι: perhaps to be identified with the Θώνιος δρνιθᾶς addressed in **1568**; the 13th year there mentioned was supposed to refer to the reign of Gallienus, but that is far from certain.
- 2. This use of  $\pi a p \acute{a} \sigma r a \sigma \iota s$ , which is comparable with that of  $\pi a p o \iota \sigma \iota a$  (cf. Wilcken, Grundz. pp. 386 sqq.), seems to be new in the papyri. In Byzantine writers the word is somewhat similarly applied to state appearances of the Emperor.

6. Σπαρτ ιάτου?: cf. 2140. 2; that document was found with 2139.

7. On the broken edge below this line are slight traces of ink, which may well be remains of a signature.

#### 2140. ORDER FOR PAYMENT OF DUES.

16 x 18 cm.

Third century.

Authorization from a woman to her brother to make certain payments in kind to the tax-collectors of three villages.

Αὐρηλία Εὐδαιμονὶς Αὐρ(ηλίφ) Σπαρτιάτη 10 Τόκα πόλ(εως) ἀρτάβας πέντε ἥμισυ, τῷ ἀδελφῷ χαίρει(ν),
διάστειλον εἰς λό5 γον μου τοῖς ὑπογεγραμμένοις:
πράκτορσι
Ταλαὼ πόλ(εως) ἀρτάβην μίαν ἥμισυ,

Σενέπτα πόλεως
ἀρτάβας ἐννέα,
τὰς ἐπὶ τὸ αὐτὸ ἀρ15 τάβας ἐννέα,
γί(νονται) (ἀρτάβαι) ις.
(ἔτους) γ, Άθὺρ κα.

χαιρεῖ.

5. *ϋπο*.

15. εννεα repeated in error; l. έκκαίδεκα.

'Aurelia Eudaemonis to her brother Aurelius Spartiates, greeting. Pay on my account to the collectors below written, of Talao for the city 1½ artabae, of Toka for the city 5½ artabae, of Senepta for the city 9 artabae, making altogether nine (read 'sixteen') artabae, total 16 art. Third year, Hathur 21.'

2. Σπαρτιάτη: perhaps the writer of 2139; cf. n. on l. 6 there.

8.  $\pi\delta\lambda$  ( $\epsilon\omega s$ ): cf. l. 10 and l. 12, where the word is written out. At an earlier period the term  $\pi\delta\lambda s$  was occasionally applied to a village (e.g. P. S. I. 341. 3), but such a use is out of the question here, and  $\pi\delta\lambda \epsilon\omega s$  must consequently be a qualification of the payment, practically equivalent to  $\epsilon ls$   $\lambda\delta\gamma o\nu$   $\pi\delta\lambda\epsilon\omega s$ .

10. Τόκα: cf. 1689. 74, 79, where Τόβα was wrongly preferred to Τόκα. The suggestion

that Tόβa should be read instead of Tόκa in P.S.I. 219. 4 is withdrawn.

17. A signature may be lost below this line.

## 2141. Order for Payment of Rent.

24.7 × 10.3 cm.

A. D. 208?

Authorization for a payment of rent to village-elders. The 16th year, in which it is dated, probably refers to the reign of Septimius Severus.

Κύριλλα 'Ιερακιαίνη. ἐξοδίασον εἰς φόρους ἐδαφῶν  $\pi[ε]$ ρὶ 'Ιβιῶνα Τακόνα πρεσβυτέροις Σούεως διὰ τοῦ πράκτορος 5 τῶν ἀργυρικῶν τῆς αὐ[τ]ῆς Σούεως ἀργυρίο[υ] δραχμὰ[ς] τρια-κοσίας, ὧν γράμμ[ατ]ᾳ ἔσχ[ο]ν. (ἔτους) ιϝ, M[ε]σορὴ  $\iota$ .  $\Sigma$ .... ( ) σεση(μείωμαι).

'Cyrilla to Hieraciaena. Pay for rent of lands at Ibion and Takona to the elders of Souis through the collector of money-taxes of the said Souis 300 drachmae of silver, for which I have had written papers. 16th year, Mesore, 10. Signed by me, S...'

2. Since the money was collected by a  $\pi\rho\acute{\alpha}\kappa\tau\omega\rho$  and paid to  $\pi\rho\epsilon\sigmaβ\acute{\nu}\tau\epsilon\rho\sigma$ , the land perhaps belonged to the commune rather than to the government; cf. e. g. P. Brit. Mus. 842 (iii, p. 141). Elsewhere these respective functions are sometimes found reversed, e. g. B. G. U. 199. 15, where a  $\pi\rho\acute{\alpha}\kappa\tau\omega\rho$  records a payment of sheep-tax  $\delta\iota\grave{\alpha}$   $\pi\rho\epsilon\sigma[\beta(\upsilon\tau\acute{\epsilon}\rho\omega\nu)]$ .

3-4. These three villages must have been near neighbours, especially the two former. Τακόνα and Σοῦις were both in the lower toparchy (1285. 30, 40) and Τακόνα is separated by

a single name from 'Ιβιών in the list of villages in 998.

7. It is doubtful if  $\gamma\rho\acute{a}\mu\mu[a\tau]a$  here can be the receipt, as e.g. in 1192. 7, since the money had not yet been paid. The ambiguity of  $\check{\epsilon}\sigma\chi[\sigma]\nu$  adds to the difficulty of determining what is meant.

8. The signatory was presumably the agent of Cyrilla. There is no evident change of

hand, but the signature is damaged and there is not much to go upon.

## 2142. Order for Payment of Annona.

13.4 × 13.8 cm.

About A.D. 203.

The two following orders for payment, which were found together, passed between the same two individuals. 2142, which is written across the fibres, authorizes deliveries of wheat on behalf of various villages to an overseer of the (military) bread-supply; cf. 1115. An artaba of wheat is valued at 300 drachmae, a considerably lower figure than that given by the edict *De pretiis* a few years later.

Ζωίλος ' $\Omega$ ρίωνι χαί[ρε]ιν. παράδος Σαραπίων[ι] ἐξη[γ]ητῆ ἐπιμελη(τῆ) ἄρτου ἀννω(νικοῦ) ὑπ(ὲρ) τῶν ὑπ[ο]γεγραμμένων ἐποικίω(ν) α καὶ β ἐπιγρα(φῆς), Πλελὼ τὰς λοιπ(ὰς) (ἀρτάβας) ζ, Ψώβθ(εως) 5 μέσης (ἀρτ.) ιη, Ξενάρχου τὰς λοιπ(ὰς) (ἀρτ.) ιε, Τακολκείλεως (ἀρτ.) ι[η,] Μασσιγγοφόρου (ἀρτ.) ι, γ(ίνονται) (πυροῦ ἀρτ.) ξζ μέτ(ρω) ι, λ[ο]γιζό(μεναι) αὐτοῖς πρὸς (δραχμὰς) τ. γείν(ονται) ἀρτάβ(αι) ἑξήκοντα ἐπτά, ἐσημ(ειωσάμην) (πυροῦ ἀρτ.) ξζ, μέτ(ρω) ι.

and hand

Ist hand 10 (ἔτους?) [. (ἔτους) καὶ . (ἔτους) καὶ . (ἔτους), ] 5.

ζωϊλος.

<sup>&#</sup>x27;Zoïlus to Horion, greeting. Deliver to Sarapion, exegetes and superintendent of bread for the annona, on behalf of the villages below written, for the first and second assessment, Plelo the remaining 6 artabae, Psobthis in the middle toparchy 18 art., Xenar-

chou the remaining 15 art., Takolkilis 18 art., Mastingophorou 10 art., total 67 art. of wheat by the 10th measure, reckoned to them at the rate of 300 drachmae.' Signature and date.

4.  $\epsilon \pi i \gamma \rho a(\phi \hat{\eta} s)$ : cf. **1445**. 8, n.

5.  $\mu \acute{\epsilon} \sigma \eta s$  is added to avoid confusion with the two similarly named villages in the eastern and lower toparchies. The other places here named also belonged to the  $\mu \acute{\epsilon} \sigma \eta$ 

except Ξενάρχου, which was in the upper toparchy (1285. 60).

6. Mas  $\sigma_{i\gamma\gamma}$  of  $\rho_{i}$  this is evidently the partially read name which occurred in 1285. 21, 114; in the latter place, however, the remains of the fourth letter certainly suggest  $\tau$  rather than  $\sigma$ , and the  $\tau$  is now confirmed by P. S. I. 947. 24; the second  $\sigma$  here is therefore to be regarded as a misspelling.

7.  $\mu \epsilon \tau(\rho \varphi)$  : cf. 2143. 4 and e.g. 907. 24, 1192. 5, the latter passage similarly relating

to a delivery to collectors of annona.

8.  $\gamma \epsilon i \nu (\sigma \nu \tau a)$  is not very satisfactory, but seems preferable to  $\sigma \epsilon \sigma (\eta \mu \epsilon i \omega \mu a)$ . The abbreviation recurs in 2143. 4, but the letters there are much damaged.

## 2143. ORDER FOR PAYMENT OF WAGES.

 $8.5 \times 17.4$  cm. A. D. 293.

Order sent by and to the same persons as those in 2142 for payments in kind to a maker of bricks and his partner. The text is on the verso, the recto containing the conclusions of twenty-two lines from the end of a contract of A.D. 216-17 alienating 18 arurae of land which are characterized as  $\hat{\epsilon}\kappa(?)$   $\mu o \nu a \rho \tau \dot{\alpha} \beta [o] v$ .

Ζωίλος 'Ωρίωνι χαίρειν.

δὸς  $\Pi$ άμμωνι πλιν $\theta$ (ευτ $\hat{\eta}$ ) εἰς λόγ(ον) μισ $\theta$ (ο $\hat{v}$ ) ὧν ποιεῖται ἔργων

άχρι συνάρσεως πυρο $(\hat{v})$  (ἀρτάβας)  $\iotaβ$ ,  $\gamma(ίνονται)$   $(πυρο\hat{v}$  ἀρτ.)  $\iotaβ$ ,  $Ατρ<math>\hat{y}$  ἐτέρω

κοινων $\hat{\varphi}$  αὐτο $\hat{v}$  δμοί $(\omega s)$   $(\pi υρο\hat{v}$  ἀρτ.)  $\iota \beta$ ,  $\gamma (iνονται)$   $(\pi υρο\hat{v}$  ἀρτ.)  $\kappa \delta$ ,  $\mu \epsilon \tau (\rho \varphi)$   $\iota$ . (2nd hand)  $\gamma \epsilon i \nu (oν \tau \alpha \iota)$ 

5 ἀρτά $\beta(\alpha \iota)$  εἴκοσι τέσσαρες, ἐσημ(ειωσάμην) (πυροῦ ἀρτ.) κδ. (ἔτους?) [ι (ἔτους)] καὶ θ (ἔτους) καὶ  $\beta$  (ἔτους), Θωθ 5.

I. ζωϊλος.

'Zoilus to Horion, greeting. Give to Pammon, brickmaker, in respect of pay for work in hand until the settling of accounts 12 artabae of wheat, total 12 art. wh., and to Hatres his other partner similarly 12 artabae of wheat, total 24 art. wh., by the 10th measure.' Signature and date.

- 3. συνάρσεως: sc. λόγων or -ου, as in P. Amh. 101, Wilcken, Ost. 1135. 5. ἄχρι συνάρσεως is used absolutely as here in P. Leipz. 97. xiii. 8.
  - 4. Cf. nn. on 2142. 7, 8.
  - 5. Possibly  $\mu \acute{\epsilon} \tau (\rho \varphi) \iota$ , as in **2142**. 9, has been obliterated at the end of the line.

# 2144. LIST OF PAYMENTS.

21.5 × 12.5 cm.

Late third century.

Account of payments for various commodities; some interesting items and words occur. It is clear from l. I that this column is only a section of a larger whole, but the sheet is nevertheless complete in itself.

Καὶ ὁμοί(ως) ἐξωδιάσθη ὑπ' ἐμοῦ Άμμωνα είς λόγ(ον) των γεούχων δι(ά) Σαραπάμμωνος τι(μης) πετροσελίνου Mακεδονικ(οῦ) οὐγκ(ίας) α εἰς καταπότιον ἵππων άθλητικῶν  $(\delta \rho \alpha \chi \mu \alpha i) \omega$ ,  $\tau \hat{\eta} \ \gamma \epsilon o \acute{v} \chi \omega \ \acute{v} \pi(\grave{\epsilon} \rho) \ \tau \iota(\mu \hat{\eta} s) \ \mu \acute{\iota} \lambda \tau o v \ \acute{o} \lambda \kappa(\hat{\eta} s) \ \mu \nu(\hat{\omega} \nu) \ \epsilon \ (\delta \rho.) \ \phi$  $\tau \hat{\eta} = \alpha \dot{\upsilon} \tau(\hat{\eta}) = \delta \mu o \dot{\iota}(\omega s) = \dot{\upsilon} \pi(\hat{\epsilon} \rho) = \tau \iota(\mu \hat{\eta} s) = \kappa \delta \lambda \lambda \eta s = \tau \epsilon \kappa \tau o \nu \iota \kappa(\hat{\eta} s)$ είς τὸν κτίστην όλκης μνᾶς δ'  $\llbracket \dots \rrbracket \quad (\delta \rho) \quad \rho \nu \beta$  $\tau \hat{\eta}$   $\alpha \dot{v} \tau \hat{\eta}$   $\delta \mu o \hat{\iota}(\omega s)$   $\dot{v} \pi (\hat{\epsilon} \rho)$   $\tau \iota(\mu \hat{\eta} s)$   $\mu \hat{\iota} \lambda \tau o v$  $\mu\nu(\hat{\omega}\nu)$   $\iota$ TO  $(\delta \rho_{\cdot})$  'A, Θωνίω ἰδίω ὁμοί(ως) ὑπ(ἐρ) τι(μῆς) μίλτου $\delta\lambda\kappa(\hat{\eta}s)$   $\mu\nu(\hat{\omega}\nu)$   $\beta$   $\epsilon is$   $\tau \delta$   $K\delta\sigma\mu\sigma\nu$  $(\delta \rho_{\cdot}) \sigma_{\cdot}$ 'Επαφροδείτω όμοί(ως) ιδίω ύπ(ερ) κηροῦ μν(ᾶς) α δοθείσης τῷ πρίγκιπι  $(\delta \rho.) \rho,$ 15 τῷ γεούχω Σαραπίωνι κη- $\rho o \hat{v} \mu \nu (\hat{\omega} \nu) \delta$  $(\delta \rho.) \ \nu,$  ${}^{\iota}H$ λιοδώρ $\varphi$   ${}^{\iota}$ δί $\varphi$   ${}^{\iota}$  $\pi({}^{\iota}$  $\epsilon)$   $\tau\iota(\mu\hat{\eta}s)$   $\kappa$ όλλ $\eta s$   $\tau\epsilon$ κτονικής είς τὸ Kόσμου  $\mu\nu(\hat{\alpha}s)$   $\angle$  $(\delta \rho.) \tau$ 20 Εὐμενείη ίδία είς γάμους Άπολ- $\lambda \omega \nu iov \dot{v} \pi(\dot{\epsilon} \rho) \tau \iota(\mu \hat{\eta} s) \lambda \dot{v} \chi \nu \omega \nu$  $(\delta \rho)$ ,  $\mu$ , Θωνίω ὁμοί(ως) κόλλης τεκτονικης μνας δ΄  $(\delta \rho.) \rho \nu \beta$ , Ζωίλφ ιδίφ όμοί(ως) κόλλης τεκτονι- $\kappa \hat{\eta} s \mu \nu (\hat{\alpha} s) \delta' \epsilon i s \tau \rho o \chi o \dot{v} s i \pi \pi \omega (\nu)$ άθλητικών  $(\delta \rho.) \rho \nu \beta$ ,

Σαραπίωνι γεούχω άγωνοθε-

τοῦντι ἐν τῆ ἀντινόου πλάσματα λιβανωτοῦ άριθμῶ [δ]έκα 30

 $(\delta \rho.)$   $\omega.$ 

4. ουγ'κ'. 11. ϊδιω: so ll. 13, 20.

25. ιππώ.

'Paid similarly by me, Ammonas, on account of the landlords: through Sarapion for the price of I oz. of Macedonian rock-parsley for a bolus for race-horses 800 dr.; to the landlady for the price of ochre to the weight of 5 minae, 500 dr.; to the same similarly for the price of carpenter's glue for the builder to the weight of  $\frac{1}{4}$  mina, 152 dr.; to the same similarly for the price of ochre to the weight of 10 minae, 1000 dr.; to Thonius of my household similarly for the price of ochre to the weight of 2 minae for Cosmu, 200 dr.; to Epaphroditus similarly of my household for I mina of wax given to the princeps, 100 dr.; to the landlord Sarapion for 4 minae of wax, 400 dr.; to Heliodorus of my household for the price of  $\frac{1}{2}$  mina of carpenter's glue for Cosmu, 300 dr.; to Eumeneia of my household for the price of lamps for the wedding of Apollonius, 40 dr.; to Thonius similarly for  $\frac{1}{4}$  mina of carpenter's glue, 152 dr.; to Zoïlus of my household similarly for  $\frac{1}{4}$  mina of carpenter's glue for the wheels of the race-horses, 152 dr.; to the landlord Sarapion who has the office of agonothetes at Antinoë, 10 cakes of frankincense, 800 dr.'

3-4. πετροσέλινου Μακεδουικόυ is referred to more than once by Galen; cf. Diosc. iii. 77 who says that πετροσέλινον φύεται έν Μακεδονία έν ἀποκρήμνοις τόποις. καταπότιον is also a word used by Galen among other medical writers.

5. Cf. ll. 25-6. This is an early reference to horse-racing in Egypt, the chief vogue

of which belongs to a later period; cf. 145, 152.

7. κόλλης τεκτονικ(η̂s): cf. ll. 18, 22, 24, C. P. Herm. 127. verso I. ii. II.

12. τὸ Κόσμου: SC. ἐποίκιον. 15. πρίγκιπι: cf. 1880. 3, n. 27. ἀγωνοθετοῦντι: cf. 2105. 6, n.

2145. MEASUREMENTS OF A BATH.

22.2 × 13.8 cm.

A.D. 186.

A statement by surveyors giving measurements of the various compartments of a bath in a house, in preparation for plastering work. Five θόλοι at least, with their accompanying πρόσχερα—whatever they may be—are enumerated, so that the installation was not on a small scale. Opposite ll. 18-20 are the first letters of three lines of a succeeding column, and on the verso, written in the opposite direction, are the ends of a few lines of another account, of uncertain character.

> $[("E au ovs) \ \kappa]$ 5  $A\dot{v}
> ho[\eta]\lambda$ ίου Kομμόδου Aντωνίνου Kαίσαρος [το] θ κυρίου, Φαώφι. ἀναμέτρησις κονιατικών [έργ]ων βαλανείου κατασκευασθέντ(os) έν οίκω...

[. ο]υ Σεουήρου ή γενομένη ύφ' ήμῶν Τ . . . . 5 [Σαρα]πίωνος καὶ Συρίωνος γεωμετρών, έστι δέ  $[\pi\rho]\dot{\omega}\tau o \upsilon \theta \delta \lambda o \upsilon \beta o \rho \iota \nu o \hat{\upsilon} \dot{\alpha}\pi \lambda o \hat{\iota} \pi \eta \chi(\epsilon \iota s) \rho \kappa [\eta] \angle$  $[\kappa]$   $\alpha i \pi \rho \sigma \sigma \chi \acute{\epsilon} \rho \omega(\nu) \beta \pi \acute{\eta} \chi(\epsilon \iota s) \nu s \circ i \acute{\alpha} \pi \lambda \circ i \pi \acute{\eta} \chi(\epsilon \iota s) \rho [\iota \beta, ]$  $\gamma(i\nu o \nu \tau \alpha i) \tau o \hat{v} \theta \delta \lambda o v \pi \dot{\eta} \chi(\epsilon \iota s) \dot{\alpha} \pi \lambda o \hat{\iota} \sigma \mu \angle.$ [δ] ευτέρου θόλου άπλοῖ πήχ(εις) σκε, καὶ προσχέρω(ν) β πήχ(εις) πγ οἱ ἱπλοῖ πήχ(εις) ρξς, $\gamma(i\nu o\nu \tau \alpha i)$   $\theta \acute{o}\lambda o\nu$   $\mathring{a}\pi\lambda o\hat{i}$   $\pi\acute{\eta}\chi(\epsilon is)$   $\tau \acute{g}(\alpha .$ [τρ]ίτου θόλου ξηρας άπ[λοι πήχ(εις) ριδζή, καὶ προσχέρω $(\nu)$   $\beta$  πήχ $(\epsilon\iota s)$   $[\nu\beta$  ο] $[\dot{\epsilon}$   $[\dot{\alpha}$ πλο $\hat{\iota}$  πήχ $(\epsilon\iota s)]$   $\rho\delta$ ,  $\gamma(i\nu o\nu \tau ai)$  θόλου ἀπλοῖ πή $\chi(\epsilon is)$  σιη $\angle \eta'$ .  $τ_5$  [τετ]άρτου θόλου θερμοφό(ρου) ἀπλοῖ πήχ(εις) σξδ,  $[\kappa \alpha \hat{i}] \pi \rho \sigma \chi \epsilon \rho \omega \nu \beta \pi \dot{\eta} \chi(\epsilon \iota s) \rho \iota \beta \sigma \dot{i} \dot{\alpha} \pi \lambda \sigma \hat{i} \pi \dot{\eta} \chi(\epsilon \iota s) \sigma \kappa \delta,$  $\gamma(i\nu o\nu \tau \alpha i)$   $\theta \delta \lambda o v \delta \pi \lambda o i \pi \eta \chi(\epsilon i s) v \pi \eta$ .  $[\pi \epsilon \mu \pi] \tau o \nu [\theta \delta \lambda o] \nu \dot{\alpha} \pi \lambda o \hat{\iota} \pi \eta \chi(\epsilon \iota \varsigma) \rho \epsilon$ [ $\kappa \alpha i \pi \rho \sigma \chi \epsilon \rho \omega(\nu) \beta$ ]  $\pi \dot{\eta} \chi(\epsilon \iota s) \xi \sigma i \dot{\alpha} \pi \lambda \sigma \hat{\iota} \pi \dot{\eta} \chi(\epsilon \iota s) \rho \kappa$ , 20  $[\gamma(i\nu o\nu \tau \alpha \iota \theta \delta\lambda o\nu] \delta\pi\lambda o\hat{\iota} \pi \eta \chi(\epsilon \iota s) \sigma \kappa \epsilon.$ [....  $\pi\acute{\eta}\chi(\epsilon\iota\varsigma)$ ]

1-8. 'The 26th year of Aurelius Commodus Antoninus Caesar the lord, Phaophi. Measurement of plaster-work for the bath which has been built in the house of . . . Severus as made by us, . . . son of (?) Sarapion and Syrion, surveyors, as follows:—First chamber on the north,  $128\frac{1}{2}$  simple cubits, and  $2\pi\rho\delta\sigma\chi\epsilon\rho a$ , 56 cubits, making 112 simple cubits, total for the chamber  $240\frac{1}{2}$  simple cubits,' &c.

2-3. κονιατικῶν [ἔργ]ων is supported by P. Petrie 112. (f) verso ii. 1, but the remains of the letters at the end of l. 2 are very slight.

6. θόλου: cf. e.g. 148. 2, 896. 12.

7. προσχέρω(ν): cf. l. 16, where the word is written out. Its significance remains obscure, whether it be connected with σχερόs or χείρ. πρόσχερα (κρέα) in Athen. 149 b is commonly regarded as a corruption of πρόχειρα, and in any case is not illuminating. The area of the πρόσχερα is regularly multiplied by 2 in order to produce ἱπλοῖ πήχεις, so that they must have had two sides to be plastered.

9. In the right-hand margin between this line and the next is written  $\theta$ , which has no

evident bearing on this column and may refer to the next (cf. int.).

12.  $\xi \eta \rho \hat{a}s$ : cf. l. 15, where  $\theta \epsilon \rho \mu o \phi \delta(\rho o v)$  follows  $\theta \delta \lambda o v$ ; but why the feminine is used is not apparent. Cf. Alex. Aphrod. *Probl.* 1. 41 τοῦ ξηροῦ  $\theta \delta \lambda o v$ .

15. θερμοφό(ρου): cf. 896. 11 των δύο ψυχροφόρων.

21. This line may either refer to a sixth  $\theta\delta\lambda$ 00 or give the total for the five which have preceded. [ $\tilde{\epsilon}\kappa\tau$ 00  $\theta\delta\lambda$ 00  $\delta\pi\lambda$ 01] would be rather long for the lacuna, but the adjective might have followed  $\pi\dot{\eta}\chi(\epsilon\iota s)$ , as in 1. 8.

## 2146. INVENTORY OF A HOUSE.

 $7.5 \times 14.5$  cm.

Third century.

A fragment of a descriptive inventory of a house and its contents, neatly written in a small semicursive hand suggestive of the latter part of the third century. Some interesting words occur. On the verso are the ends of a few lines from the top of a column, probably a letter.

Δευτέρας στέγης νοτινής συμπ . . [  $\tau \circ \hat{v} = \pi \epsilon [\sigma \sigma \circ ] \hat{v} = \sigma \hat{v} [v .] ... \lambda \omega \tau \eta = \alpha, \beta \circ \rho \iota \nu \hat{\eta} [s]$ θυρίδες? ηλα έπιφωτίζουσαι τὰ ὑποκείμενα [.] . . [ 5 χαλκη α, καὶ [έ]πὶ τοίχου τοῦ αὐτοῦ χαλκοθεσίου κλείδες χαλκαῖ [ σὺν . . . καὶ έξομβριστήρσι β χαλκαῖ, καὶ ἀφετήριαι χαλκαῖ β ὧν α βάλλουσα είζς έν ὑπερώοις τοῦ χαλκοθεσίου φελλὸς α σὺν κλειδίω χαλκώ καὶ ζυγώ ματι? Απιάδος βορινή καὶ κατόπιθεν στρογγύλη βορινή πρίδ]ς ἀφετηρία[ις τῆ αὐτῆ παραδρομίδι, θύρα κέλλας σὺν κερατέα καὶ πήγμασι καὶ έπιστά[θμω? άλλη θύρα βάλλουσα? το είς πλατείαν, ἄλλη θύρα βάλλουσα είς παραδρομίδα πεσσοῦ σὺν κερατέα [ [...]. υκλακησίων καὶ ώχνων έχοντα δίθυρα β σὺν κερατέαις καὶ [ [. .]ων καγκελλ . [. . . . .] .  $\sigma\iota$  . . .  $\alpha$ , στο $\hat{\alpha}$ ς  $\sigma\grave{\upsilon}$ ν  $\pi\acute{\eta}$ γμασι κάγκελλοι μεγ[άλοι [..] $\pi$ ..[..].  $\kappa$ .[......]..  $\kappa$ ..  $\theta \alpha \rho \eta$ .  $\xi \nu \lambda 0 \sigma \tau \epsilon \gamma$ . . . . . .

**1.**  $\sigma \nu \mu \pi \delta [\sigma] \iota [\sigma \nu (?)]$  is a possible reading.

2. For  $\pi \in [\sigma \sigma_0]^{\widehat{v}}$  cf. l. 10, but the remains of the supposed  $\pi$  are slight and the restoration must be considered very doubtful. Further on, the letter before  $\lambda$  may be  $\gamma$ ,  $\pi$ , or  $\tau$ .

5. χαλκοθεσίου: cf. l. γ, P. Stud. Pal. xx. 230. 6–7 πλίνθου ὀπτῆς εἰς τὸ χ, [τ]οῦ βαλανίου. 6. With ἐξομβριστῆροι cf. ἐξομβριστήριον, which is cited in the lexicon of Stephanus from a gloss; conduits for carrying off rain-water are doubtless meant. ἀφετηρία is used elsewhere of a starting-point or a door through which a start was made (θύρα ἰπποδρομίου, Suid.), but here the sense is evidently different. Perhaps the ἀφετήριαι were the outlets of the ἐξομβριστῆρες. Cf. P. Brit. Mus. 1177. 290–1 (iii, p. 189) κρ[ο]υνοὺς καὶ [σ]ωλ(ῆνας) καὶ κλείδας ἀφετηρίων, where the word is now to be regarded as feminine, not neuter.

7. φελλός: 'cork' is the only known meaning.

8. Apias was perhaps a neighbour whose property adjoined. κατόπιθεν is a remarkable form; the poetic ὅπιθεν occurs in Byzantine papyri.

9. κερατέα (cf. ll. 10-11) is a carob-tree, but must here have some more specific sense. What is to be understood in P. Gen. 75. 8-9 ξως ξωνήσαντο κερατέας τῶν ἀ(κ)ανθέων, the only

other place where the word has occurred in papyri, is uncertain. For ἐπιστά θμφ cf. P. Cairo Preisigke 31.40, where an object of some kind is evidently implied (? from ἐπίσταθμον rather than -0s).

II. In the first word the letter before a may be  $\tau$ .  $\omega \chi \nu \omega \nu$  is unknown.

12. a before στοᾶs is the numeral, as is shown by the horizontal stroke following it. For κάγκελλοι cf. P. Ryl. 233. 3-4, where a κάγγελλοι of a συμπόσιον and a διαβάθρα καγγελλωτή are mentioned.

13. Perhaps there is only one letter, a, between  $\kappa$  and  $\theta$ . Euloote was not improbably preceded by a numeral.

# (e) PRIVATE CORRESPONDENCE.

2147. INVITATION TO DINNER.

 $4.6 \times 7$  cm.

Early third century.

An invitation of the usual type (cf. 1484-7. int.) but in honour of an occasion which is new in such documents, the crowning  $(\sigma \tau \epsilon \psi \iota s)$  of the host's son on his entry upon some civic office.

 $Ka\lambda\epsilon\hat{\imath}$   $\sigma\epsilon$   $E\dot{\imath}\delta a\iota\mu\omega\nu$   $\delta\epsilon\iota\pi\nu\hat{\eta}$ - $\sigma a\iota$   $\dot{\epsilon}\nu$   $\tau\hat{\varphi}$   $\gamma \nu\mu\nu\alpha\sigma\hat{\iota}\varphi$   $\dot{\epsilon}\pi\hat{\iota}$   $\tau[\hat{\eta}$   $\sigma\tau\dot{\epsilon}\psi\epsilon\iota$   $\tau\hat{\imath}\hat{\nu}$   $\nu\hat{\iota}\hat{\imath}\hat{\nu}$   $a\dot{\imath}\tau[\hat{\imath}]\hat{\nu}$   $N\epsilon\hat{\iota}\lambda[\hat{\imath}\hat{\nu}]$   $\tau\hat{\eta}$   $\alpha$   $\dot{\alpha}\pi\hat{\imath}$   $\delta\rho(\alpha s)$   $\eta$ .

2nd hand  $\delta$ 

'Eudaemon invites you to dine at the Gymnasium on the crowning of his son Nilus on the 1st, at the eighth hour.'

2–3. Cf. e.g. 1117. 5, P. Ryl. 77. 34, and especially P. Par. 69. ii. 6 sqq. (W. 41)  $\delta$  στρατηγός . . .  $\epsilon$   $\nu$  τ $\hat{\varphi}$  γυμνασί $\hat{\varphi}$  . . .  $\epsilon$   $\nu$  τ $\hat{\varphi}$  γυμνασί $\hat{\varphi}$  . . . . καὶ  $\epsilon$   $\nu$  τ $\hat{\varphi}$  γυμνασί $\hat{\varphi}$  καισαρεί $\hat{\varphi}$  κ $\hat{\varphi}$  τ $\hat{\varphi}$  γυμνασί $\hat{\varphi}$ .

4.  $\varpi \rho(as)$  is written in the form of a monogram, as often in these invitations.

5.  $\beta$ , which has been added apparently by a different hand, is obscure. It is followed by a horizontal dash, like the a in 1. 4, and would naturally be taken for a date. Perhaps the dinner was for some reason postponed a day and this was the guest's own note of the fact, or the invitations were numbered consecutively. Since only quite a short notice was customary, it is not at all likely that  $\beta$  refers to the date on which they were issued.

## 2148. LETTER TO HERACLIDES.

## $15 \times 8.7$ cm.

A. D. 27.

This letter, of which the beginning is lost, is addressed to a 'brother', but its phraseology rather suggests that that term, as often, is not to be taken literally.

σιο[
νομί[...]πατ.[.]...
ἐκομισάμην τὴν σεμίδ[αλ]ιν χρηστὴν οὖσαν.
5 παράβαλε εἰς οἶκον μή
τιν[ος] χρείαν ἔχη ἡ μήτηρ μου. ἀσπάζου Παυσειρίω(να)
καὶ Ἑρμίαν καὶ Ἡ[ρακλ]είδη(ν)
καὶ [..]. ἀσταν καὶ [τὰς τ]ῶν
10 ἀδελφῶν σου γυναῖκας

καὶ τὰ τέκνα καὶ τοὺς
φιλοῦντάς σε πάντας.
ἐὰν δέ σοι ἐμπέση ὀψαρίδιν σιναπηρόν, ἀγόρασον
15 καὶ ταρίχευσον ἡμεῖν.
ἐάν τι ποιῆς χρηστόν,
περιποίησον εἰς οἶκον
ἀδελ[φ]ῷν. τὰ δ' ἄλλα ἔρρωσ(ο).
(ἔτους) ιγ Τιβερίου Καίσαρος Σεβαστοῦ,
20 'Επεὶφ ιβ.

On the verso

 $\epsilon is 'O\xi[v(\rho v \chi i \tau \eta v)]$ 

'Ηρακλείδηι ἀδελφ[ῶι

"... I received the fine flour which was good. Pay a visit to the house in case my mother needs anything. Greet Pausirion and Hermias and Heraclides and ... and your brothers' wives and children and all your friends. If you come across any mustard relish, buy it and make us some pickle. If you make anything good, make an extra amount for your brothers' house. And for the rest, farewell. The 13th year of Tiberius Caesar Augustus, Epeiph 12. (Addressed) To the Oxyrhynchite nome, for my brother Heraclides.'

14. σιναπηρός is apparently not otherwise attested.

#### 2149. LETTER OF CERDON.

 $15.7 \times 4.3$  cm.

Second or third century.

The narrow strip on which the following note was written was rolled up from the top, and the ink of ll. 4 sqq. has made a more or less legible impression on the verso.

Κέρδων 'Ωρεῖτι καὶ Μελανοῦτι χαίρειν.
μελησάτο σοι
5 τὸ λοιπὸν
περὶ τοῦ κιθῶνος ὢν
μοι εἴρηκες
μετὰ τὴν ἑορ10 τὴν ποιήσω·
ποίησον, μὴ ἀμελήσης. ἐὰν
χρείαν μου

σχῆς περὶ
15 τοῦ πορφυρίου, πέμψον
μοι τὴν φάσιν ἵνα ἀγοράσω. δὸς
20 τὸ κιθώνιον
τῷ ἤπητῆ
καὶ ποιησάτω ὧν σοι
εἴρηκα.
25 ἐρῷσθέ σε
εὔχομα[ι

4. l. μελησάτω. 7. l. ον. 20. το added in front of the line. 25. l. ἐρρῶσθαί.

'Cerdon to Horeis and Melanous, greeting. For the future look after the tunic that you spoke of to me, saying, I will do it after the festival: do it, do not neglect it. If you want my help with the purple, send me word, that I may buy some. Give the vest to the cobbler and let him do what I told you. I pray for your health.'

9. μετὰ τὴν ἐορτήν can be constructed with either the preceding or the following verb.

23. ων is apparently for δ: cf. l. 7, where it stands for δν.

26. The papyrus is broken at this point, but it is clear from the impression on the verso (cf. int.) that nothing more followed.

## 2150. LETTER OF DIDYMUS.

25.6 × 11.8 cm.

Third century.

Δίδυμος ἀπολλωνίω τῷ ἀδ[ελ]φῷ πολλὰ χαίρειν.
πρὸ μὲν πάντων σε πολλὰ προσαγορεύω καὶ τὰ ἀβάσκαντά σου παιδία. καὶ ἄλλοτε δέ σοι ἔγραψα περὶ τοῦ πορφυρίου οὖ μοι ἔπεμψας διὰ τοῦ υἱοῦ ἀπολλωνίου, καὶ νῦν σοι γράψω ὅπως μοι ἀντεπιστείλης πόσον

то

εἰς ἕκαστον καὶ πῶν θέλις γένηται, ἴνα ἦ τάχος σοι γένηται. ἐρρῶσθαί σε εὕχομαι.

On the verso

 $\dot{\alpha}\pi(\delta\delta\circ s) \ \epsilon\dot{\epsilon}s \ \tau\dot{\eta}\nu \ oi\kappa(\textbf{\textit{f}}\alpha\nu) \ \Sigma\alpha\rho\mu\dot{\alpha}\tau(\circ\upsilon) \ \pi\rho\upsilon\tau\alpha\nu\epsilon\dot{\upsilon}\sigma(\alpha\nu\tau\circ s) \ \pi(\alpha\rho\grave{\alpha}) \ \Delta\iota\delta\dot{\upsilon}\mu\circ\upsilon.$ 

7. First  $\epsilon$  of antehioteings corr. 8. 1.  $\pi \hat{\omega}s$ . 9. 0 of  $\sigma oi$  corr. from v.

'Didymus to his brother Apollonius, many greetings. Before all I send many salutations to you and your children, whom the evil eye shall not harm. I have written to you before about the purple which you sent me by your son Apollonius, and I will now write to you to ask you to send me back word how much and in what way you wish it to be used for each (garment), in order that it may be quickly done for you. I pray for your health. (Addressed) Deliver to the house of Sarmates, ex-prytanis, from Didymus.'

8. θέλις γένηται: cf. e. g. P. S. I. 972. 11 θέλεις ἀποσπάσης, which the editor apparently did not understand. The construction is frequent in the N. T., e. g. Matt. xiii. 28, xx. 32.

9. For  $\hat{\eta}$  τάχος cf. e.g. **59**. 15–16 ΐνα . . .  $\hat{\eta}$  τάχος ἐκδημῆσαι. The paratactical γένηται is comparable to such uses as καλῶς ποιήσεις πέμψεις, e.g. **299**. 4.

### 2151. LETTER OF ITALICUS.

11.1 × 12.9 cm.

Third century.

Beginning of a letter addressed to a mother and a sister, in which the writer, like the prodigal in B.G.U. 846, declares that he is 'naked' and begs for help.

Κυρία μου μητρὶ καὶ κυρία μου άδελφῆ 'Ιταλικὸς χαίρειν. καὶ διὰ Εὐφρανίου ὑμεῖν ἔγραψα τὰ κατ' ἐμὲ ὅπως διάκειμαι, 5 ὑμεῖς δέ μοι οὐδὲ ἄπαξ ἐδηλώσατε περὶ τῆς σωτηρίας ὑμῶν, ὅπερ κὰν νῦν ποιήσατε διὰ τῶν ἐρχόμενων πρὸς ἡμᾶς. καὶ γὰρ καὶ διὰ γραμμάτων ὑμεῖν ἔγραψα ὅτι 10 γυμνός εἰμι. διὸ ἀξιῶ σε, κυρία μου [μῆτερ, ...] . [. . . . .] . τ̄[. .

Along the left margin

τοὺς ἡμῶν κατ' {τ} ὅνομα. ἀσπάζ[ονται ὑμᾶς... καὶ Οὐικτωρία καὶ Τυ....ς καὶ.[ καὶ ὁ ἀδελφὸς Στέφανος καὶ..ατο.[

On the verso

15 κυρία μου μητρὶ Περικ[

2. ϊταλικος.

3. υμειν: so throughout.

12. κατ'τονομα,

'To my lady mother and my lady sister from Italicus, greeting. I wrote to you by Euphranius about my affairs, how I am placed, but you have never once told me about your health, so do so now by the people who are coming to us. And indeed I wrote to you in my letter that I am naked. I therefore beg you, my lady mother, . . .'

9–10. Cf. B. G. U. 846. 9–10 αἴγραψά σοι ὅτι γυμνός εἰμει. Such statements need not be taken quite literally.

12. ἀσπάζομαι . . . πάντας had no doubt preceded.

13. The second  $\iota$  of  $0 \tilde{\iota}$ ικτωρία is very uncertain, and perhaps  $-\tau \omega \rho a$  was written. In the next name  $T \iota \iota$  seems to have been followed by  $\iota$  or  $\iota$ , but neither  $T \iota \iota \lambda \iota a \iota \iota \delta \iota$  nor  $T \iota \iota \chi a \iota \iota \delta \rho \iota s$  is satisfactory.

15. e.g. Περικ λεία.

#### 2152. LETTER OF ASCLEPIADES.

14 × 17·3 cm.

Third century.

The recipient of this note, who is requested by his father to remind the epistrategus to answer a letter, may be conjectured to have occupied some position in the office of that dignitary.

and hand

έρρῶσθαί σε εὔχομαι πολλοῖς χρόνοις. On the verso

1st hand 10 Ζωίλφ νίφ

Άσκ ληπιάδης.

1. ζωϊλω: so l. 10.

'Asclepiades to his son Zoïlus, greeting. Since I have sent a letter to his excellency the epistrategus, you will do well to remind him to reply to me quickly; and see also that my letter is forwarded to the Oxyrhynchite nome. I pray for your lasting health. (Addressed) To my son Zoïlus, from Asclepiades.'

### 2153. LETTER OF DIDYMUS.

 $16.8 \times 9.7$  cm.

Third century.

This letter, written across the fibres, though showing some careless errors both in spelling and construction, is in a fairly practised hand, certainly different from that of 2150; that the correspondents were the same persons is possible, but does not seem very likely.

Τῷ ἀξιολογωτάτω ἀπόλλωνι Δίδυμος χαίρειν. ρύσις χωρίου Διονύσου έπὶ τὸ αὐτὸ  $\tau \hat{\omega} \nu \lambda \eta \nu \iota \delta i \omega \nu \in (\tau \epsilon \tau \rho \hat{\alpha})_{X}(o \rho \alpha ?) E \rho \lambda \beta,$ 5 δι $\pi(\lambda \hat{\alpha})$  ρκα, δίχο(ρα?)  $\lambda \xi$ , ξενικόκουφα αριθμώ η, είς α κατηνγίσθη έπὶ τὸ αὐτὸ μέτρα σια καὶ διαταγῆς έπὶ τὸ αὐτὸ μέτρα ρκη, γί(νεται) ἐπ(ὶ) τοῦ όλου χωρίου Έυξδ. τὰ κτήνη ἀπέ-10 στειλα μετὰ τοῦ τέκτονος καὶ Σώτου καὶ τοῦ οἰκοδόμου σήμερον ἐκβάντι της ύποκαύσεως της όπτης, δούς αὐτῷ καὶ τοὺς μισθοὺς αὐτῷ ὡς αὐτη έγραψέν μοι. φρόντισον πως 15 ἀνελθεῖν ἡμᾶς, εἰ μὴ θέλεις ἀνελθείν ήμας διὰ των παρ' ήμιν κτηνων. έὰν γὰρ τύχωμεν πλοίου εἰς δ ή μική δύναται έμβηναι, άνερχόμεθα, εί δὲ θέλεις ἀποστείλε ἐφ' ἡ-

20 μας τὰ κτήνη είς τὸ τοῦ Λαγα ἵνα

διὰ νυκτὸς ὁδεύσαντες ἀνέλθωμεν,
μόνον μὴ ἡμᾶς καταλίψης τὸν
μικρὸν πάκτωνα ⟨δν⟩ μετὰ Ἰσιδώρου
ἀνέπεμψα, οὐκ ἐτόλμησεν γὰρ
25 ἡ μικὴ ἐκῖ ἐμβῆναι.

έρρῶσθαί σε εὔχομαι.

On the verso

τῷ ἀξιολογω- τάτῳ ἀπολλωνίῳ Δίδυμος.

4.  $\omega$  of  $\tau\omega\nu$  corr. from ov. 8.  $\iota$  of  $\epsilon\pi\iota$  inserted. above the line. 11. l.  $\epsilon\kappa\beta\acute{a}\nu\tau\sigma$ s. 13. l.  $\mu\iota\sigma\theta\sigma\grave{o}\dot{s}$  a $\dot{u}\tau\sigma\hat{v}$ . 20.  $\ddot{\iota}\nu a$ . 21.  $a\nu$  of  $a\nu\epsilon\lambda\theta\omega\mu\epsilon\nu$  added above the line.

9. Second η of κτηνη added 18. η of μικη corr. from κ.

'To the most honourable Apollon from Didymus, greeting. The total yield of the vineyard of Dionysus from the six presses is 5132 4-chor measures, 121 doubles, 37 2-chor measures, and foreign vessels to the number of 8, into which were bottled a total of 211 measures and for the distribution a total of 123 measures, making for the whole vineyard 5464. I have sent the animals with the carpenter and Sotas and the builder, who has to-day quitted the burning of the baked bricks, having given him his pay as the mistress (?) wrote to me. Consider how we are to come, if you do not want us to come on the animals here. If we find a boat on which the young girl can embark, we will come so, but if you want to send the animals for us to the homestead (?) of Lagas in order that we may come travelling by night, (do so); but at any rate do not leave for us the little boat I sent with Isidorus, for the young girl did not venture to embark on that. I pray for your health. (Addressed) To the most honourable Apollonius from Didymus.'

1. 'Απόλλωνι: the verso has 'Απολλωνίφ.

4–5. The abbreviations resolved  $(\tau\epsilon\tau\rho\acute{a})\chi(o\rho a)$  and  $\delta i\chi o(\rho a)$  are written  $\chi^{\delta-}$  and  $\delta i\chi^{o-}$ , the explanation adopted being based on P. Gen. 71 (probably third century), where  $\tau\epsilon\tau\rho\acute{a}-\chi(o\rho a)$  and  $\delta i\chi o\rho a$ , which is several times abbreviated  $\delta i\chi o(\rho a)$ , occur as measures of  $\delta \xi os$ ; the spelling  $\delta i\chi \omega \rho o\nu$ , &c., is elsewhere usual (e.g. P. Fay. 220) but  $\chi \acute{o}\rho$ ,  $\kappa\acute{o}\rho os$ , are found in the metrological writers. Alternative, but on the whole perhaps less likely, resolutions would be  $(\tau\epsilon\tau\rho\acute{a})\chi(oa)$  and  $\delta i\chi o(a)$ . A  $\mu\acute{e}\tau\rho o\nu$   $\tau\epsilon\tau\rho\acute{a}\chi o\nu\nu$  occurs in P. Grenf. ii. 24. 13, and the same measure has been supposed by Hultsch, Archiv, iv. 434, to be meant by the abbreviation  $\chi^{\delta}$  found on a fragment of an amphora (P. Fay. p. 60). But that abbreviation may stand simply for  $\chi(\acute{o}\epsilon s)$  δ. Hultsch considers that a concrete measure is implied by the fact that  $\chi^{\delta}$ ,  $\chi^{\epsilon}$  are preceded by numbers, a,  $\beta$ , or  $\gamma$ . The meaning of these, however, is quite uncertain; if they referred to  $\chi^{\delta}$ ,  $\chi^{\epsilon}$ , they would follow rather than precede, and they may be the numbers of the amphorae, or of wine-presses (cf. l. 4 above); and in any case, even if Hultsch were right,  $(\tau\epsilon\tau\rho\acute{a})\chi(\omega\rho a)$  would be just as possible as  $(\tau\epsilon\tau\rho\acute{a})\chi(oa)$ .  $\delta i\chi oa$ , though occurring in literary sources, have not yet appeared in papyri.— $\xi\epsilon\nu\kappa\acute{o}\kappa o\nu\phi o\nu$  is a new compound; cf. e. g.  $\kappa a\nu\acute{o}\kappa o\nu\phi o\nu$  in 1911. 181, &c.

7. διαταγής: what exactly is meant is not clear. In P. Fay. 133. 4-5 ΐνα τὴν διαταγήν

της τρύγης ποιήσηται seems to have a quite general sense.

9. Eυξδ: the figures actually add up to 5466.

12.  $\delta \pi \tau \hat{\eta} s$ : sc.  $\pi \lambda i \nu \theta o \nu$ , as e. g. 1674. 8.

14-15. πως ἀνελθεῖν ἡμῶς is a curious mixture of constructions.

20. Aayâs is not in Preisigke's Namenbuch.

21-3. The writer forgot the apodosis to  $\epsilon i \theta \epsilon \lambda \epsilon \iota s$  κτλ. and apparently became confused between  $\hat{\eta}\mu\hat{a}s$  καταλίψης έχοντας (or e.g. πέμψας) τὸν πάκτωνα and  $\hat{\eta}\mu\hat{\iota}\nu$  καταλίψης τὸν π.

27. On the edge of the papyrus above  $\tau \hat{\varphi}$  are the letters ].  $\varphi$ s in darker ink, apparently

having nothing to do with the address.

## 2154. LETTER OF HERACLIDES.

25·1 × 16·2 cm.

Fourth century.

Owing to its abnormal syntax the following letter is not always easily intelligible, but in interest it is above the average. It evidently belongs to the fourth century, a fairly early date in which is suggested by the sloping inelegant handwriting.

 $Κυρίφ μου ἀδελφ<math>\hat{φ}$   ${}^{\iota}Hρ\hat{q}$ 

Ήρακλείδης χαίρειν.

πάντα ὑπερθέμενος ἀπόστιλόν μοι ἐν τῆ σήμερον ἀντίνουν κράτιστον, ἶτα ἀργύρι-

- 5 α αὐτοῦ (τάλαντα) ις (δραχμὰς?) ΄Δ, καὶ Πορὶτ τέκτονα. ἐτελεύτησεν γὰρ ὁ ἀδελφὸς αὐτοῦ, καὶ τοὺς ἐργάτας τοῦ Βουβαλίτου καὶ τοὺς κατισαγωγῖς τοῦ πάγου καὶ τὰ ἔρια ἐν τῆ σήμερον, καθὼς περιέχουσιν τὰ ἐπειστάλματα.
- 10 ἐὰν μὴ ἀπ[ο]στίλης τὰ ἔρια ἐν τῆ σήμερον, ἤδη γὰρ ἐπ[οί]ησάν μαι ἀγοράσε τῆς μνᾶς τοῦ ἐρίου (δραχμῶν) 'Γφ, καὶ λυπὸν μὴ καταφρονήσης ὅτι ἐκ τιμῆς, καὶ ⟨ἐὰν⟩ μὴ ἀποστίλης μοι αὐτὰ ἐν τῆ σήμερον, νὴ τὸν θεὸν κατάκλειστός εἰμει
- 15 [[ϵ · ϵ · ]] ϵἰς τὸ Άτριανῖον λοιπὸν βοήθησον, οὐ μόνον ἀλλὰ καὶ τοὺς ἀπὸ Παώμϵως οὺς ἐνεγύησας Κοπρεῖ ὁ πραιπόσιτος τῶν ταμιακῶν, ἐνγὺς γάρ ἐσσιν ὁ ἐπείτροπος. ἀπόστιλον δὲ σίππια ϵἰς τὸ ἱερὸν ἀναβολι-
- 20 κὸν ὀλίγα,  $\llbracket \sigma . . \rrbracket \Pi$ οτάμ $\{\mu\}$ ων γὰρ ὁ στρατιώτης τοῦ ἐπειτρόπου ἀνάβη ἕνεκεν

τοῦ ἀναβολ[ι]κοῦ. αὐτὸς οὖν ἀπόστιλον κἂν μίαν σαργάνην καὶ ὀλίγα ἔρια, ἵνα κἀγὼ ἴσος πάντας γένομαι
25 καὶ μὴ ὑβρισθῶ παρὰ τοὺς πάντας. ποίησον δὲ Τειρᾶν ἀναβῆναι πρὸς μαὶ καθὼς συνέταξεν τῷ ὀφ(φικιαλίῳ) τοῦ ἡγεμόνος. ἄρ' ὅρα μὴ ἀμελ[ήσης,] εἰ βλέπω γὰρ ἀμελή[σαντα, . . . . .]ς.

On the verso

30 κυρίφ μου άδελφῷ

# $^{\circ}$ Hρ $\hat{a}$ $^{\circ}$ Hρακλείδης.

3.  $\ddot{v}$ περθεμενος. 4.  $\ddot{v}$ τα. 5. ποριτ'. 11. l. με ἀγοράσαι τὴν μνᾶν. 12. l. λοιπόν. 15. l. 'Αδριανίον. 17. l. τῷ πραιποσίτῳ ? 18. l. ἐστιν. 19. σιπ'πια . . . ϊερον. 21. l. ἀνέβη. 24.  $\ddot{v}$ τα , . .  $\ddot{v}$ σος. l. πᾶσι γένωμαι. 25.  $\ddot{v}$ βρισθω. l. τοίς πᾶσιν ? 26. l. μέ. 28. l. ἀλλ' ὅρα.

'To my lord my brother Heras from Heraclides, greeting. Put off everything else and send to me to-day Antinous above all and next his money, 16 talents 4,000 drachmae, and the carpenter Porit, for his brother is dead, and the workmen of the Bubalite (?) and the clerks (?) of the pagus and the wool to-day, as stated in the orders. If you do not send the wool to-day—for they have already caused me to buy a mina's weight of wool at 3,500 drachmae, so in future do not be neglectful, because it is by value (?), and if you do not send it to me to-day, by heaven, I am shut up in the temple of Hadrian; so help me. Not only them but also the people from Paomis for whom you gave security to Copreus the praepositus of the fiscal properties, for the procurator is at hand. And send a little tow for the sacred anabolicum, for Potamon the soldier of the procurator has come up for the anabolicum. Send therefore at least one basket and a little wool, in order that I may be equal to all the others and not be insulted before them all. Make Teiras also come to me, as he arranged with the attendant of the praeses. Take care that you do not neglect this, for if I see that you have neglected it, [you will repent it?]. (Addressed) To my lord my brother Heras from Heraclides.'

7–8. Βουβαλίτου is perhaps a nickname rather than a topographical designation; Βούβαλος and -άλιον occur as names. The κατισαγωγῖς πάγου are novel. Their functions may be supposed to have been more or less similar to those of the εἰσαγωγεῖς who are occasionally mentioned in the Roman period; cf. P. Fay. 23 (a). 3, n., Hamb. i, p. 78.

9. ἐπιστάλματα: i.e. orders for delivery; cf. e. g. 1056. 6.

15. A σεβασμιώτατον 'Αδριανείον at Oxyrhynchus is mentioned in 1113. 5–6. At the date of this letter it was apparently being used as a prison. Some letters at the beginning of this

line have been effectively washed out.

17–18. In view of the erratic grammar of this text it is not unlikely that the nominative  $\delta$  πραιπόσιτος was an error for the dative, τούς in the previous line then carrying on the construction of ll. 3 sqq.; otherwise it must be supposed that the verb has been omitted and the sentence becomes wholly obscure. πραιπόσιτος ταμιακῶν may be regarded as a variant of πραιπ. πατριμων(ι) αλίων in 900. 5 (= W. 437, A.D. 322), since according to Wilcken's

probable view (Grundz. p. 155) from the time of Septimius Severus the οὐσιακά were incorporated in the fiscus. The approaching ἐπίτροπος was the procurator usiacus.

19. For the ἀναβολικόν cf. 1135. int. Stuppa is one of the commodities mentioned by

Vopiscus, Aurel. 45 in referring to the establishment of that impost.

20. That the letters between ὀλίγα and Ποτάμων have been cancelled is not quite certain.

27. ὀφ(φικιαλίω): cf. e. g. 35. 13, 896. 24, 1204. 26.

29. The comparative shortness of this line suggests that no more than the concluding salutation has been lost.

### 2155. LETTER OF HELENUS.

17.2 × 9 cm.

Fourth century.

"Ελενος Σιλβανῷ τῷ κυρίφ μου άδελφῷ χαίρειν. καὶ διὰ Πεκύσιος τοῦ ὀνηλάτου σοι έπεμψα ίνα πέμψης ή-5 μῖν εἰς τὰ ἔργα δύο τάλαντα ἵνα εύρωμεν δοῦναι τοῖς ἀπὸ Ἰβιώνος, πάνυ γὰρ ἐνογλοῦμαι ύπ' αὐτῶν, καὶ ἵνα τοῖς καταμηνίοις ήμων δω και τοις πλαστοποιοίς 10 καὶ είς τὰ ἄλλα ἔργα· οἶνον γὰρ {οὐ} ούδεὶς ἡγόρασεν ἀφ' ἡμῶν. κατεσχέθη "Ηρων ὁ κεραμεύς ύπὸ τοῦ Κιαλη τοῦ κωμάρχου καὶ ἔβαλε αὐτὸν είς τὰς δεκα-15 νίας άρας άλλους τοὺς όντας έν τη δεκανία καὶ τοῦτον έβαλεν. διελέχθην οὖν αὐτῷ τούτου ἕνεκεν καὶ (πρότερον?) κήδεσθαι.

ἐρρῶσθαί σε εὔχομαιπο[λ]λοῖς χρόνοις.

Along the left margin

ένοχλοῦσι δὲ ἡμῖν καὶ αἱ δεκανίαι ἕνεκεν τῶν ἀνδρῶν ἡμῶν ὑπὲρ τῆς τιμῆς τοῦ οἴνου καὶ τοῦ ὀνηλάτου τοῦ ἀπερχομένου εἰς τὸ μεγα . . [.] .

4.  $\ddot{\imath}\nu a$ : so ll. 5, 8. 8.  $\ddot{\imath}\pi$ . 9.  $\omega$  of  $\eta\mu\omega\nu$  above  $\iota$ , which is crossed through. 18. a'.

'Helenus to Silvanus my lord and brother, greeting. I sent to you also by Pekusis the donkey-driver to send me two talents for the work so that I may be able to give something to the people from Ibion, for I am much troubled by them, and may pay our monthly workmen and the moulders and use it for the other work; for no one has bought any wine from us. Heron the potter has been seized by Kiale the comarch who thrust him into the decaniae, removing others who were in a decania and putting him in. I talked to him about him before so that he might give heed. I pray for your lasting health. The decaniae too are troubling us on account of our men about the price of the wine and about the donkey-driver who is going to . . .'

3. After δυηλάτου there are some slight remains of ink to which I can attach no meaning.
8. καταμηνίοις: this word, which elsewhere seems to be used only in the neuter plural (so e.g. SB. 3451. 13), must here be masculine and mean workmen engaged by the month or working for a monthly wage.

9. πλαστοποιοίs: a novel compound, of which the precise application is not clear. πλασταί in 1631. 10, &c. (cf. n. ad loc.) were walls of mud or perhaps mud-brick, enclosing a vineyard. Preisigke, Wörterbuch, assumes that πλαστευτής in P. Flor. 226. 11 and πλάστ(ης?) in P. Giessen 31. ii. 17 mean brickmakers, but that is not clear.

14. δεκανίας: cf. 1512.

23.  $\mu\epsilon\gamma a$ ..[.].: the third letter may be  $\tau$  and the last is probably  $\sigma$  or v.

#### 2156. LETTER OF AMYNTAS.

 $16.5 \times 12.5$  cm. Late fourth or fifth century.

A letter written by a Christian announcing the dispatch of parchment quaternions and other articles.

Τῷ ποθεινοτ[άτω] μου ἀδελφῷ
Σερᾶ ἀμύντας χαίρειν.
εὔκαιρον καὶ νῦν δεξάμενος ἀφορμὴν τοῦ γεινομένου πρὸς σὲ ἀναγκαῖ5 ον ἐνόμισα προσειπεῖν σε, ὁμοῦ τῆ
θεία τοῦ θεοῦ προνοία εὐχόμενος ἀεὶ
διαφυλάξαι σε ἡμῖν. κόμισαι διὰ τοῦ
ἀναδιδοῦντός σοι ταῦτά μου τὰ γράμματα
τὴν διφθέραν [τ]ῶν μεμβρανῶν ἐν
10 τετραδίοις εἰκ[οσ]ιπέντε τιμῆς
ἀργυρίου (ταλάντων) ιδ [..], καὶ εἰ χρεία ἐστὶν ἐκτὸς τούτων ἀπ΄ [? ἐκ]είνων λαβεῖν με,
ἀντίγραψον κ[αὶ λα]μβάνω· ἴσθι δὲ καὶ αὐτῶν, εἰ βούλει, τὴν τιμὴν (τάλαντα) ς εἶναι, ὅτ[ι
15 δὲ καὶ αὐτὸς ἀπὸ τοῦ δικαστηρίου ηὐθύμησα

ϊνα ἐκεῖνα τὰ ὀλίγα ἐπιταγίδια ἀποστείλω. κόμισαι διὰ ἀπῖ τὸ στιχάριν καὶ τὸ μαφόρτιν καὶ εὐθέως κναφήτω, ἔχει δὲ καὶ ἀφύγγιος ὁ κναφεὺς τὸ ἄλλο μαφόρτιν.

20 προσαγόρευε ἀμμώνιον καὶ τὰς ἀδελφάς. πολλά σε ἀσπάζεται Αὐρήλιος καὶ τὸν κύριόν μου ἀδελφὸν Ἑρμεῖνον καὶ Λεόντα καὶ τοὺς ἡμῶν πάντας ἐν εἰρήνη.

25

. . . . . .

On the verso

δὸς τῷ ἀδελφῷ μου Σερậ  $\pi(\alpha ρ\grave{\alpha})$  ἀμύντα.

'To my most beloved brother Seras from Amyntas, greeting. Having just been given a favourable opportunity by a man who is going to you, I thought that I must send you a greeting, praying at the same time to the divine providence of God that He will ever preserve you to us. Receive through the bearer of this my letter the skin of parchments in twenty-five quaternions to the value of 14 talents of silver, and if there is any need for me besides these to take from those others, reply, and I will do so; you must know, if you wish, that the value of them is 6 talents, and that after the court I was encouraged to send those few little commissions. Receive through Api the tunic and the cloak and let him clean them immediately; Aphungius the fuller has the other cloak. Greet Ammonius and his sisters. Aurelius sends you many salutations, also to my lord and brother Herminus and Leon and to all our friends in peace. [I pray for your long preservation] in health and happiness in the lord God. (Addressed) Delivered to my brother Seras from Amyntas.'

10. τετραδίοις: cf. 1294. 4 τετραδέρματα.

11. There is room for a letter or two between ιδ and καί, but nothing need be lost.

14. ὅτ[ι is very doubtful.

16. ἐπιταγίδιον is apparently not otherwise attested.

17. An appreciable blank space has been left for no evident reason between 'Aπî and τό. 'Απεî indeclinable occurs in 530. 14, P. Gen. 77. 2.

18. κναφήτω: sc. ὁ κναφεύς rather than 'Απί. For the form cf. 1346 ἐγνάφη.

24 sqq. Something like διὰ παντὸς όλοκληρίαν εὔχομαι may be supplied; [διὰ παν]τό[s in fact is a possible though not very satisfactory reading in l. 26. Cf. e.g. 1492. 17–19 ἐρρῶσθαι ὑμᾶς εὔχομαι τῷ θεῷ διὰ παντός, 1495. 3–5 εὔχομαί σοι τὴν ὁλοκληρίαν παρὰ τῷ κ(υρί) $\varphi$  θ(ε)ῷ, P. Heid. 6. 24 sqq. ἐρρωμένον σε ἡ θία πρόνοια φυλάξα[ι] ἐπὶ μέγιστον χρόνον ἐν κ(υρί) $\varphi$  X(ριστ)ῷ, and the Christian formulae cited from literary sources by Ziemann, De epistularum Graecarum formulis, pp. 348–9. There would be room for two more lines below l. 26.

# INDICES

(The figures 20 are to be supplied before 65–99, the figures 21 before 00–56; figures in small raised type refer to fragments, small Roman figures to columns; r. = recto, ve. = verso.)

### I. NEW LITERARY TEXTS.

## (a) GREEK.

'Αγαθοκλης 82 <sup>5</sup> 7. αγαθός 72 16 75 27 79 24 83 14. ἄγαλμα 82 4 13 ?. άγγος 80 91. äyeir 80 33, 61, 69, 84, 89 83 23. ἄγε 81 (a) <sup>5</sup> 2. αγήραος 87 19. αγήρατος 87 19 ?. äγηρος 75<sup>1</sup> 18.  $\dot{a}$  γήτωρ 81  $(f)^4$  5. άγιαστής (or -ός) 68 3. άγιος 68 Ι. άγλάϊσμα 84 7. άγνοείν 72 30 ?. άγνός 76 16. äyos 75 1 24. äурогкоз 83 50.  $d\gamma\chi$  80 109. åδελφ[7947.άδελφείη 80 59. dδελφή 84 14.άδελφός **72** 10 **83** 68. à δικώτατα 78 46?. 'Αδρανίτης 80 52. άδυμελής 76 14. àεί 78 30 81 (b) 2 2. άείδειν 76 16 79 29, 33. αεικής 78 31. αειλογία 87 ΙΙ. άελεαπεδον (?) 87 35. 'Αθανάσιος 71 3 ?. άθάνατος **75** <sup>1</sup> 18, 23, 28, <sup>5</sup> 2. 'Αθηναίοι 78 28 82 1 2 87 4 1. 'Αθηναίων Πολιτεία 87 6. 'Αθήνη **82** <sup>2</sup> 11, <sup>4</sup> 13.

'Αθήνησι **86** r. 21. άθλεῖν 78 34. åθλος 78 68 87 12. Αἰάκειον 87 16. Айаков 87 16, 18. Alyuvaios 87 14. Αἴγυπτος 79 13. αίδέσιμος 72 11. αίδεσις 87 13. àteu 80 80. αίμα 80 85. αίνιγμα 72 31. Αλσχίνης 87 29. Αἴσωπος 83 4 et saep. αίτία 83 31. αὶτιᾶν 78 46. Αἴτνη 80 43. Alτωλός 85 1 36. αίών 68 7, 14. акаков 87 23. άκεραιοφανής 87 21. άκηράσιος 87 19?. άκήρατος 87 19. ακολουθείν 83 23. ἄκομψος 87 23. ακούειν 68 20 70 17 86 ve. ακραιφνής 87 21. акрачтов 78 34. ακρόπολις 82 16, 26, 35? 86 r. 22. ἄκρος 77 1. ἄκρως 83 65. άκταινοῦν 87 22. άλάζων 87 27, 30. άλέγειν 75 3 5. 'Αλεξανδρεύς 82 4 21.

άληκτος 87 36. άλήπεδον 87 34. 'Αλίαρτος 80 89. άλιτ( ) 76 5. 'Αλκάθοος 75 <sup>2</sup> 4. άλλά 72 22 78 17, 35-6 79 9, 27, 47, 54 80 70, 124 83 20 84 20, 24. ]αλλαγή 78 54. άλλήλων **80** 76. άλλόκοτος 87 24. άλλος 67 15 75 17, 22 80 34 87 31. ἄλλως 87 9. άλλότριος 70 5, 16, 21. ãλs 85 1 25. ãμα 83 47 87 43. ãμαξα 79 25. άμαρτάνειν 78 19. *ἄμβατος* 75 <sup>6</sup> 1. Αμβρακιώτης 82 4 38. άμείβεσθαι 84 12. ('A)μεινίας **82** <sup>2</sup> 9. άμέριστος 87 36. αμυντήριον 74 23.  $a\mu\phi$ i 80 74 81  $(b)^3$  2. 'Αμφιάρηος 75 1 24. ' Αμφιάρης 82 4 25. άμφίβολος 87 40. 'Αμφικτύονες 86 Γ. 9 ?. αμφοτέρωθεν 87 40. αν 77° ii 19 78 32, 34, 39 83 15. καν 87 24. ảvá 79 27.

άλήθεια **72** 9.

άναβαθμός 87 38. αναβαίνειν 87 43. άναβλέπειν 69 3, 12. ανάγειν 77 2 ii 18. αναγκάζειν 83 56. ανάγκη 83 45 84 23. αναγράφειν 87 18. αναξ 75 1 12, 30. αναπίπτειν 83 59. αναρρίπτειν 78 47. ἀναρριχᾶσθαι 87 42. ανδρειώτατος 71 10. ανεπίμικτος 87 20. ανέρχεσθαι 87 42. ανήρ 75 1 30 77 2 ii 15 78 26 79 15 81(c)<sup>2</sup> 4. ανθεμι 85 3 16. άνθρωπος 70 9 71 6 75 121. <sup>3</sup> 5 78 16 84 15 85 <sup>3</sup> 12. άνιστάναι 83 40. ανιχνεύειν 74 16. άνοιγνύναι 69 4?.  $\dot{a}$ νορθοῦν 81 (b) 3 6. άντασπάζεσθαι 83 8. αντί του 87 31. αντίθεος 75 5 3. αντίξους 80 75. 'Αντίπατρος 82 4 31. ανύειν 71 14. ãνω 77 2 i 13. άνωγα 79 25. à£ia 83 42. αοιδός 79 23. άπαξαπλώς 72 21. άπαρχή 84 17. ãπas 68 2. απάτημα 76 6. ἀπαύγασμα 74 5. απερίεργος 83 5, 36?, 61. άπλως 85 1 I I. åπό 79 13 80 8, 30, 35, 55 82 4 14, 17, 34, 6+7 42 85 35. απυ 81 (d) 5 4. απόδειξις 86 ve. 5. αποδιδράσκειν 80 80. αποκρύπτειν 74 28. απόκρυφος 74 18. αποκτείνειν 82° 12. 'Aπολλόδωρος 82 <sup>2</sup> 13. απολλύναι 80 33.

'Απόλλων 79 22 80 76 86 r. 3. 'Απολλώνιος 82 4 21. αποπέμπειν 86 г. 4. αποτάττεσθαι 72 23?. ἄπταιστος 79 45. ἄπυστος 78 16. 'Αργεία 85 1 28. "Apyos 75 1 26 85 1 34. άρετή 75 1 27. "Apns 75 16. 'Αριστοτέλης 87 6, 43. 'Αρκάς **82** 4 33 ?. Αρμα 86 г. 5. αρπασος 80 63. άρρωστείν 82 3 16. άρσενικώς 87 12. 'Αρτεμίσιος 82 3 17. άρχαῖος 80 49. άρχειν 74 30. άρχεσθαι 69 11, 20 80 58.  $d\rho\chi\dot{\eta}$  85  $^{3}$  5. 'Apxias 80 30. 'Αρχίδαμος 82 4 35. 'Aoravós 85 3 26 ?. ασκείν 68 40. ἄσμενος 78 32. ασμένως 84 24. άσπορος 87 34. ασσάριον 83 10. αστίον 81 (d) 5 4 ?. άστραπή 86 r. 6. άστράπτειν 86 г. 5. ἄστυ 80 78? 82°16. ασωτία 86 r. 17. ãτε 79 6. ἄτερ 78 44. äτη 78 8. αὖθι 79 17 85 1 16. αὐλός 76 14. αύριον 77 2 ii 22. αὐτάρ 80 78. αυτείν 80 34. αὖτις 83 2. αὐτός 70 12, 14, 18, 28, 43 71 4, 7 72 12, 19, 22, 26, 28 74 6, 13, 15, 20, 30, 36-7 75 23 77 2 ii 18 82 439 83 6 et saep. 84 10, 26 87 9, 11, 12.

ἀφύτευτος 87 34.

'Αχαιοί 77 ² ii 12.
ἀχώ 76 17.

βάθος 74 17, 29, 36.
βαθύς 81 (δ) <sup>17</sup> 4.
βάλλειν 87 40.
βάρος 79 35.
βασιλεία 82 ³ 19.
βασιλεύειν 82 ³ 21 85 ³ 7.
βασιλεύς 68 7?, 14? 79 3
82 ³ 16, 25.
βασκαίνειν 80 65.
βάσκανος 79 1 80 63.
Βιλιστίχη 82 <sup>6+7</sup> 6.
βίος 77 <sup>1</sup> 6.

άφιέναι 82 2 7.

άφνεός 75 4 3.

βίος 77 1 6. βλώσκειν 78 31. βοή 80 41. Βοιώτιος 82 4 23, 27. Βοιωτός 87 33. Βορε[α... 78 17. βοστρύχιον 84 18. βούλεσθαι 74 47 85 1 20, 3 24. βούλησις 74 12. βοῦς 80 85. βροτός 77 1 4. βωμός 78 6.

yaia 80 81, 91. γάλα 85 1 24. γάρ 72 7 74 39 76 27 77 2 ii 24 78 26, 29, 32 79 29 80 56, 65, 87 83 15, 22 84 20 86 r. 2 87 23, 30, 36.  $\gamma \in 75^{1}$  23, 27  $77^{2}$  ii 4 81(b)11 2 86 ve. 13. γείνεσθαι 75 1 25, 29, 23, 45. γέλος 76 17?. γενεά 80 49. γέρανος 79 14. γεωδαίτης 80 66.  $\gamma \hat{\eta}$  77 2 ii 19, 21 78 83. γίγνεσθαι 70 8 72 4 74 14, 40 81 (c) 1 2, (e) 2 4 83 14 86 r. 10, ve. 5. γλυκύς 79 ΙΙ. γλυκύτερος 84 34. -татоз 84 27.

γνώμη 78 44. γνώριμος 85 1 26. Γογγύλος 80 44, 46. γοητεία 87 28. γράφειν 70 36, 41? 82 14. γραφή 70 45. γυναιμανής 85 1 17. γυνή 78 9 79 12 80 30 83

δais 80 8, 84. δάκρυ 75 3 7. δαμάζειν 1361 5 i 13 (p. 79). δεδιέναι, εδδεισα 79 52. δεικνύειν 84 22, δεικνύναι 74 27. δείν 83 62 87 17. δεινός 67 15. δειπνείν 83 26. δείπνου 83 30. δέκα 81 (e) 26 87 14. δέκατος 82° 18?. δέμειν 80 56, 83. δέρμα 75 1 15?. δέσποινα 83 43, 51. δεσπότης 83 26, 62. δεσπότις 80 55. δεύτερον 80 58. δέχεσθαι 72 15.  $\delta \acute{\eta} 80 70 81(a)^2 I 84 29$ 86 ve. 13.  $\Delta$ ηιάνειρα  $75^{-1}$  7. Δηλος 86 г. 4. δημιοεργός 80 82.  $\delta \hat{\eta} \mu os 82^{1} 9.$ Δημοσθένης 86 ve. 22, 32. δημόσιος 80 39. διά 70 5, 24, 40-1 84 27 85 3 13 86 r. 5. διάδημα 74. 7. διασπάν 86 г. 11. διασπαράσσειν 78 18. διασποδείν 86 г. 11. δίαυλος 82 4 22. διδάσκειν 79 12. διδόναι 73 5? 83 24, 59. διηγείσθαι 86 ve. 9. δίκαιος 73 15. δικαιούσθαι 68 38. δικαστ 87 4.

δικαστής 87 7. δίκη 87 18. διολλύναι 77 1 3. Διόνυσος 80 88 84 17. δίος 75 1 24 79 34. διότι 70 ΙΙ. δίς 82 4 19, 28-9, 35. Δίυλλος 82 3 22. διχοφροσύνη 80 75. δοκείν 78 24, 32. δόλιχος 82 4 23. δόσις 87 13. Δόρυσσα 85 3 10, 13. δούλος 68 33 83 15-6, 44, δραχμή 87 14. Δρέπανον 80 71. δρέπανον 80 73. δρῦς 79 10 ?. δύναμις 71 2? 74 16, 21, 34. δύνασθαι 87 14. δυναστεύειν 74 35. δυό 79 11 80 84. δυσμενώς 78 27. δυσπαθής 86 г. 18. δυστλήμων 77 1 5. δυστυχείν 78 29. δώδεκα 83 9. δωδεκίδες 85 1 II?. δώμα 75 1 17. Δωρίς 80 42. δωροδοκία 87 7.

ε̃, οἱ 75 <sup>4</sup> 4.  $\hat{\epsilon}\hat{a}\nu$  81 (b) 76. έαυτοῦ 83 51. έβδομος 69 31. έγγύς 87 3. έγείρειν 80 65?. έγκώμιον 84 1, 38. έγώ 68 31 70 21 78 20, 33, 38 79 1, 7, 32, 35 80 8, 68, 86-7 81 (b) 12 83 5, 15, 26, 53, 55, 62 84 8 86 ve. 13. ήμεις 70 42? 77 <sup>2</sup> ii 17 84 23, 30-1 85° 17. έδος 85 3 22. έθέλειν 80 7, 87.

έθνος 85 3 4.

el 77° ii 17 78 33 80 69 83 18 87 7, 8. el καί 79 28. εὶ μή 80 64?. εία 81 (a) 5 2, (b) 7 4. εἰδέναι 70 29, 32 77 2 ii 4 80 48, 52 **83** 12, 20-1 **85** 1 32. είδος 75 1 29 80 63 εἶέν 77 ² ii 10. είλαπίνη 80 57. elvai 67 16, 30 68 43 73 3 74 5 et saep. 75 16, 27-8, 43 76 18 (3s) 78 30-1, 48 79 9, 22, 32 80 29  $(\epsilon \mu \epsilon \nu a \iota)$  81 (d) 5 1, (e) 2 3, 6+7 8, 83 5 et saep. 84 14 85 1 27, 3 2 86 ve. 13 87 31. είπείν 70 18, 30 79 22 83 38, 67. els 68 16 69 13, 33 73 5 78 10, 19 80 33 82 1 13, 2 10 83 19, 27 84 19 86 r. 4, 25. és 79 47 80 4, 10, 76. είς, μία 80 33. είσαναβαίνειν 75 1 25. είσερχεσθαι 83 32. είσκαλείν 84 29. εισφέρειν 83 66. εἶτα 70 4 80 74. čκ, čξ 67 16 69 15 74 24 75 21 79 34 80 80 82 <sup>2</sup> 16, <sup>4</sup> 33 83 45 85 <sup>3</sup> 3. **ἔκαστος 73** 16. е̃кать 77 ² ii 20. έκβάλλειν 80 43 82 2 4. έκει 80 53. έκείνος 78 20 83 14. έκκαλείν 83 7. έκκαλύπτειν 74 19. έκκλησία 82 <sup>2</sup> 11. έλαύνειν 79 28 83 18. έλαχύς 79 32. έλεύθερος 78 36 83 16. έλέφας 86 г. 15. έλικοβλέφαρος 75 2 1. έλίσσειν 79 5 ?. Έλλην 78 5. έμβόλιμος 82 3 18.

έμός 78 35. ξμπλ ηκτος 78 36. èv 68 34, 37 69 3, 27 74 26, 37 75 26, 28 79 4 80 6, 90, 94 82 1 10, 3 14, 17 85 1 28 86 r. 6, 7, 9, ve. 22 87 6, 25-6. ἐνί 79 20. "Ενδηος 75 1 30. ένεργότατος 79 40. ένθα 75 1 17. ένθεν 87 37. ένίσπειν 80 54. έννοια 74 5. έντέλλεσθαι 68 31?. έντολή 68 31. ἔντομα **80** 82. έξ 81 (e)2 4. έξαλείφειν 74 33, 46. έξαραιούν 87 22. ¿ξείναι 86 ve. 25. έξέρχεσθαι 75 1 16. έξερωτάν 83 15. ¿ξουσία 74 20 ?. έξοχος 75 1 22. έξωθεν 85 3 12. έορτή 68 13 80 88. έός 85 1 18. ἐπάγειν 86 ve. 6. έπαθλου 87 12. ἐπαίνειν 77 1 4. έπαλείφειν 86 г. 13. έπαλξις 80 70.  $\epsilon \pi \epsilon i \ 81(b)^{1} 9.$ έπείναι 79 35. έπειτα 70 13. έπεύχεσθαι 77 2 ii 8. έπήρατος 75 1 29. êπί 68 32, 36 79 5, 13, 15 80 51, 57, 59, 69?, 82 82 1 3 86 ve. 11 87 29. έπιβαίνειν 80 62. έπιμέλεια 83 28. έπιπυνθάνεσθαι 80 86. έπίστασθαι 79 8. έπισύρειν 86 г. 13. έπιτρύζειν 79 Ι. έπιχείρημα 86 ve. 18. έποικος 80 69.  $\epsilon \pi \tau \acute{a} 81 (e)^2 5.$ 

έπτάκις 82 4 20 ?. ἔργον 84 22. έρείδειν 80 59. έρειν 80 78? 85 1 28, 31. έρεσθαι 80 77.  $\epsilon \rho \hat{\eta} \mu os 81 (b)^{1} 4.$ έρισθενής 75 1 23. "Ερμης 84 3, 25 85 3 20. έροτή 84 26. Έρυθρὰ θάλασσα 68 36 69 32, 37. "Ερυξ 80 55. ξρχεσθαι 78 4 80 33, 38, 40, 57, 84. έρωδιός 80 64. έρωτᾶν 83 26. ευθλός 75 1 28. έσπέριος 80 27. έστιᾶν 84 ΙΙ. ἔταιρα 82 6+7 8. έτερος 69 I, 2, 10 80 53. έτι 77° ii 17. етоs 82 3 24, 5 9 ?, 6+7 9. Εὔαρχος 80 33. Εύβοια 80 54 85 1 29 ?. εὐδαίμων 84 15. Εὐεανός 1361 5 i 10 (p. 79). εὐκαίρως 86 r. 6, ve. 21. εὐλάβεια 77 2 ii 13. εὐλογητός 68 4, 43. εύμενής 78 37. εὐνή 75 3 2, 6. εύνοια 78 36. Εύρυσθεύς 78 32. Εὐρώπεια 85 3 26. Εὐρώπη 80 51. εὐσεβείν 84 9. εὐτυχεῖν 84 33 ?. εὐωχεῖσθαι 84 27. έφέρπειν 80 64. Έφέσιος 82 4 31. έχειν 69 22 75 17-8, 29 78 31, 35, 49 80 33, 54, 75 81 (b) 12 4 82 1 12, 4 18-9, 28 85 3 6.  $\epsilon \chi \theta$  81  $(e)^{-1}$  ii 2. έχθαίρειν 75 1 20. «χθος 77 2 ii 6.  $\dot{\epsilon}_{\chi}\theta\rho\alpha\dot{\nu}\epsilon\dot{\nu}$  70 I, 3. έχθρός 78 37. ἔχθιστος 80 64.

ξείν 80 50?.
Ζεύς 75 ¹ 19.
ζωιν 75 ¹ 17.
ζωη 74 39.
ζωννύναι 83 48.
ζῶρον, Ζώων φύσις 87 44.
η 70 2 79 3, 5 80 30 83

16, 54 86 ve. 20-1 87 7.
η 77 ² ii 19 80 87 81 (b) ⁵ 1?.
η 81 (b) ³ 4-6.
"Ηβη 75 ¹ 18.
ἡγείσθαι 82 ¹ 5 87 30.

ηγήτωρ 75 1 26. ήγουν 85 3 15-6. ήδη 70 9 75 16, 22. ήδονή 73 4. ήδύς 78 24. 'Ηλείος 82 4 35. ήμέρα 68 Ι 69 26, 29. ήμέτερος 80 83.  $\tilde{\eta}\pi a \rho$  79 8. Ήρακλείδαι 85 1 33. 'Ημακλήειος 75 18. Ήρακλης 78 25. "Hρη 75 1 19, 20. ήρίον 80 4. Ήρόδοτος 87 28, 31, 41. ήρως 79 5. 'Hoaias 70 24, 41. ήττᾶσθαι 72 7. ήττον 84 32. ήύς 75 1 30. 

θάλασσα 69 36 85 14.
 Έρνθρὰ θ. 68 36 69 32,37.
θαλερός 75 125.
θάμβος 80 87.
θάνατος 74 26, 38, 55.
θανμάζειν 77 2 ii 21.
θανμάσιος 68 37.
θᾶττον 84 30.
Θάψος 80 41.
θεά 75 120.
θέλειν 79 30 80 74 1361 5 i
14 (p. 79) 83 29, 36, 46, 70.

Θεοδαίσια 80 88. Θεοκλής 80 38. θεοξένια 80 88. θεοπ 86 г. 23. θεός 68 33 72 26 73 15 75 <sup>1</sup> 16, 21 **78** 7, 13, 19, 46, 57 80 80 83 17, 65 84 8, 16. Θεσμοφόρος 79 10. θεσπέσιος 76 17. 82 4 37, 6+7 Θεσσαλός 78 10 2, 5. θεωρείν 69 5. θήν 79 46.  $\theta \dot{\eta} \rho \ 81 (b)^{1} \ 11.$ θηράν 74 31 ?. Θησεύς 78 28. θυητός 75 21 78 43. θολός 87 16-7. θόρυβος 79 30. Θουκυδίδης 87 12, 25. Θούριοι **82** <sup>5</sup> 4. θραύειν 74 19. Θρήϊκες 79 13. θρώσκειν 80 125. θυγάτηρ 78 11 80 30.

'Ιακώβ 68 19. ίδείν 69 4 72 16. ίδιος 72 2. ίδιότροπος 87 24. lδού 69 15?. lévai 80 74, 76 83 7. Ίέρων 80 40. 'Inoois 70 10 72 23?. ίλαος 80 83. ίμάτιον 82 11 2. "Ιμβρασος 85 3 8. ĩva (rel.) 80 50? (final) 84 31 86 ve. 8. Ίνείον 85 1 15. lvis 77 2 i 13. 'Ινώ 85 1 16.  $i\delta\mu$   $\omega\rho\sigma\iota$  81 (g) 6 ?. ίππεύς 82 1 15. iππόβοτος 75 1 26. Ίπποδάμας 75 2 5.

"Ισθμια 82 4 20, 29.

θύος 79 23.

θυσία 84 17 86 г. 4.

'Ισραήλ 68 20 72 24. ἰσχάς 84 1 et saep. ἰσχυρός 73 15. ἴσως 70 40 72 30. 'Ιφιάνειρα 75 1 29. ἰχθύς 83 66, 68. ἵχνιον 80 93.

Κάδμος 80 89. καθαρός 87 21. καθέλκειν 79 9. καθιέναι 77 2 ii 14. καθιστάναι **82**<sup>2</sup> 2. καὶ γάρ 80 65. кай 87 24. καίειν 851 25. καιρός 68 16. καίτοι 72 20. κακός 72 13-4 75 16 81(b)καλείν 69 38 80 37, 81-2 83 31-2 85 34, 8, 14 87 Καλλίμαχος **85** <sup>1</sup> 30. Kάλλιππος **82** <sup>4</sup> 26. καλλίσφυρος **75** <sup>1</sup> 18. Καλλιφών **82** <sup>2</sup> 9. καλός 77 <sup>2</sup> ii 3 ?. καλῶ[ 81 (b) 8 3. κάλλιστος 79 51. καλύπτειν **85** <sup>1</sup> 8. καρδία 68 32. Κάρπαθα 86 r. 8. καρπός 85 <sup>3</sup> 15. καρτερόθυμος **75** <sup>1</sup> 5 ?. Καρτερός **82** 6+7 2. καρτύνειν 80 70 ?. Κάσσανδρος 82 3 15. ката́ **70** 43, 45 **73** 16 **75** <sup>3</sup> 8 76 18 (κάτ) 80 73 83 49 84 12 85 1 34 86 ve. I, I7. καταγγέλλειν 83 57. κατάγειν 77 ² ii 18 80 33. κατάγελως **86** Γ. 14. καταγωνίζεσθαι 82 ° 6. κατακλίνειν 83 29. κατακρίνειν 87 8. καταλαμβάνειν 82<sup>1</sup>7, <sup>2</sup>1, 4, καταλείπειν 83 27.

Κατάνη 80 31, 33.

καταπίνειν 74 54. κατασκευάζειν 86 ve. 7. καταφεύγειν **82** <sup>2</sup> 10. καταχείν 75 3 7. κατέρχεσθαι 69 5?. κεδνός 75 1 3. κείνος 80 79, 80, 93. κέλευθος 79 27. κέλης 82 4 37, 6+7 4. κέντρον 74 55. κεραμεία 87 15. κεραννύναι 84 35. κέρδος 81 (b) <sup>7</sup> 5. κεστός 80 55. κευθμών 77 2 ii 16. κεφάλαιον 86 ve. 15, 20. κηλου 85 1 18. κηρύσσειν 74 36 81 (b) 3 11. κινείν 79 39. Kios 85 1 33. Κίσσουσα 80 88. Κλειτόριον **82** 4 33 ?. Κλειώ 80 58. κλήρος 87 36. κλής 81 (δ) 3 5.κλύειν 31 (b) 12 3. [κλ]ώθειν 80 92. **Κνω** σ . . . **80** 108. κοινός 72 13. κόλπος 75 3 8. Κόμβη **85** <sup>1</sup> 3. κόμπος 78 12. κομψός 87 23. κοπρ 80 II7. κόρος  $81(d)^4$  2. Κόσσα 80 30. κοτέ 80 60. κούρειος 80 2 ?. Κραννώνιος 82 6+7 4. Κραταιμένης 80 61, 79. κρατήρ 76 19. κρήνη 80 92. Κρησσα **80** 50, 88. κρίνειν 82 1 I. Κρόνιος **80** 71. Κρονίων 75 1 23. κρόταλον **76** 15. κρύπτειν 78 I7. κτείνειν 81 (a) 6 2. κτίσμα 80 77.

κτίστης 80 64, 69, 71. κύβος 78 47. κύκλος 68 15. κύμβαλον 85 1 2 ?. Κύμη 80 60. Κύπρος 86 Γ. 8. Κύρβαντες 85 1 5 ?. κύριος 68 18, 43, 45 74 43. κυρία 83 38. Κωκαλίδες 80 51. κῶς 80 89.

λαγχάνειν 87 37. Λάκων 82 4 25. λαμβάνειν 78 27 83 64. Λαόδοκος 75 4 4. λαός 75 1 24, 26 80 60, 69. Λαχάρης **82** <sup>1</sup> 5, 11, <sup>4</sup> 6, 8. λέγειν 71 4 73 4 78 29, 34, 39, 49 80 77 83 34 85 32. λείπειν 80 86. λεκάνη 53 48. Λέλεγες 85 3 2, 7. λέντιον 83 48. Λεοντίνοι 80 40, 52. λεπτάλεος 79 24. λευκός 1361 <sup>5</sup> i 6 (p. 79). λευκώλενος 75 1 20. λευρός 80 67. λέχος 75 1 25. λημα 80 61 81 (δ) 3 9. ληξις 87 36. λήρος 86 г. 13. λιγύς 79 29. λιμήν 77 2 ii 5. Λίνδοθεν 80 49. λογίζεσθαι 87 ΙΙ. λόγιον 81(g) 5. λόγος 70 12, 17, 45 78 38-9 84 12, 20 85 1 19. λοετρόν 80 50. λοιπός 89 93. λοπάς 83 66. λυᾶν 80 76. Λύκιος 79 22. λύκος 81 (b) 18.

Μάγνης 82 4 17, 34.

Λύσανδρος 82 2 8.

Maίανδρος 82 4 17, 34. μαινάς 85 <sup>1</sup> 2 Ι. μάκαρ 75 1 2 Ι. Μακεδών 82 3 16, 25. Μακέτις 82 6+7 6. μακρός 79 10. μανθάνειν 78 50. μανιά 78 7, 14 81 (a) 2 2. Μαντινεύς 82 4 24. Μάρμαρος 85 1 29. Μάρπησσα 1361 <sup>5</sup> i 11 (p. 79). μάταιος 78 48. μάτην 70 33. μάχεσθαι 75 1 27. μεγάθυμος 75 1 10. Μεγαρεύς 80 53-4. μέγας 69 7 75 119, 30 79 12 80 61, 91 86 r. 2. μεθύειν 71 10.  $\mu \dot{\epsilon} \lambda \iota 84$  13, 34, 36.  $\mu \epsilon \lambda \lambda \epsilon \iota \nu \ 81 (g) 3.$ μέλος (limb) 74 25 (song) 76 16, 25.  $\mu \epsilon \lambda \pi [81(b)^{10} 4.$ μεμνησθαι 78 67. μέμφεσθαι 78 25.  $\mu \acute{e} \nu$  72 11, 14 75 20, 27 77 <sup>2</sup> ii 20? **79** 23, 31, 33, 46 80 60, 74, 86 82 1 6 **84** 14 **85** 1 32 **87** 7, 30. μέντοι 70 11 77 2 ii 4. μερμνός 80 68. μέρος 86 г. 12. μεσαύλιον 83 27. μετά 75 1 23 80 84 82 17, <sup>2</sup> 3, 5 87 27. μεταδιδόναι 72 3. μεταλλάσσειν 823 26. μετονομάζειν 85 3 g. μέτρον 86 г. 18, 20. μέχρις 70 31.  $\mu\dot{\eta}$  67 16 72 20 73 1 78 48 79 25 85 1 35 86 ve. 8. μηδέ 79 27.μηδείς 85 1 12. μηδέπω 70 8. μήν 82 3 17, 22.  $\mu \eta \tau \epsilon 77^2 \text{ ii } 6, 7 80 78-9.$ μηχανικός 72 18.

μιγάς 85 3 3.

Μίμνερμος 79 ΙΙ. μίν 75 1 22 80 82. Μινώη 80 50. Μίνως 80 91. μίσγεσθαι 78 ΙΙ. μισείν 83 47. μισθοδοτείν 82 4 15. μολείν 78 31. μοῦνος 80 90 μόνος 68 14. 1361 5 i 5 (p. 79). μόσσυν 80 70. μοῦσα 79 24. μῦθος 80 58, 86. μυκτηρισμός 86 Γ. Ι4. Μυρκεύς 82 4 32. μύρρα 76 20. μυχός 81 (a) 5 3. μωρία 70 85.

ναίειν 772 ii 16 80 116 (νασσ[). Nágos 80 38. ναός 82 2 10. ναθε 80 33?, 43 (νέα). ναύτης 77 2 ii 5 ?. Neuéa 82 4 20, 20. véos 772 i 13 80 68. νέρτερος 78 58. Νέστωρ 84 31. Νεφέλη 78 9. νή 83 17, 65. Νηρίς 85 1 31. νησος 85 3 4. Νίκων 82 4 27. νίπτειν 83 56, 58. Νισαίος 80 54. νοείν 85 1 18?. νομή 69 19. νόμιμος 80 57. νομογραφία 80 93. Νόμοι 87 26. νοσσός 81 (b) 3 1.  $vo\hat{v}s$  81  $(b)^{-1}6$ . νύ 80 2, 94. νῦν 71 14 75 16, 22 77 2 ii 11, 20 78 24 81 (a) 5 2. νώνυμνος 80 57.

Ξάνθος **83 12** et saep. ξένος **82**<sup>1</sup> 5, 12, <sup>4</sup> 15 **83** 50, 60, 67. ξείνος **80** 69. ξύλον 83 9, 18, 24. δ, δ μοι Λύκιος 79 22. (dem.) 77 <sup>2</sup> ii 20 79 1, 26, 29 **80** 56, 78, 94. (rel.) **75** 20 79 25. ογκᾶσθαι 79 31. όδε 77° ii 19 79 7, 25 80 94. όδός 76 18 89 67. oi 77 2 ii 23. οίησις 72 8. οἰκείν 87 17. ολκία 83 19, 20. οίκιστής 80 81. Οἰκλη̂ς 75 1 25. οίμος 79 27. Οίνεύς 75 26. olov 70 46 87 35. οίστρήλατος 78 15. οίωνός 80 63. ολίγος 80 85 81  $(h)^{1}$  6 ?. όλιγόστιχος 79 9. ολλύναι 82 4 3. őλος 69 28 70 g. 'Ολύμπια 'Ολύμπιος **75** <sup>1</sup> 17. 82 4 18, 28. όμοίωμα 74 6. ομπνιος 79 10. ουάριου 83 19, 28. 'Ονείτης 75 1 9. őνομα **85** <sup>1</sup> 15. οὔνομα **80** 74. όνομάζειν 70 23. ονομαστί 80 81. ővos 79 30. όπλίτης 82 4 35, 6+7 2. οπλον 82 1 4. όπόταν 86 г. 4. οπου 87 17. όππ 80 111. όππότερος 80 77. δ ραμα 69 14. όρᾶν 69 39 83 34.  $\partial \rho \gamma \dot{\eta} = 81 (a)^2 4?$ . δρθός 86 ve. 2. δρμαν 76 13.

'Ορνεάς **85** <sup>1</sup> 27.

ős (possessive) 80 55.

ős (rel.) 70 15, 42 72 26

ορνεον 80 63.

75 4 2, 4 77 2 ii 13, 18 79 29, 33, 53 80 43?, 53, 55, 60 85 12 86 2, 6. έως où 73 17. Ös  $\gamma \in 75^{-1}$  27. οσπερ 82 3 21?. őσσος 79 35. οστις 77 2 ii 6, 7 78 50 (ότου) 79 23 (ὅττι) 80 56 (őris), 83. οστιον 81 (d) 5 4?. őταν 86 r. 7, ve. 4. őτε 80 70. οτι 67 14 70 2, 5, 17 79 11 83 13, 51 84 22 85 114, 27 86 r. 18. οὐ, οὐκ **70** 23, 29, 32 **72** 30 73 3, 7 77 2 ii 24 78 36 79 12, 30, 46 80 29, 63  $(o\dot{v}\chi\dot{\iota})$ , 81, 85 83 13, 17, 20 84 21 (οὐχί), 23, 32 85 1 32 86 r. 6. oî 78 35 86 r. 22 87 16. οὐδέ 67 14 81 (α) 6 4 82 18 **85** <sup>1</sup> 32. οὐδείς 74 39 80 56 81 (b) 4 3 83 63. οὐδέπω 70 15. οὐκέτι 79 39. οὖν 80 78 83 40, 44 86 r. 10. ουνεκα 77 2 ii 13. οὐρανός 69 4?, 6, 13, 15, 31. οὖς 80 10 (οὔατα). οὔτε 83 3, 30, 32. ούτος 70 16 72 27 74 32 78 33, 45 84 18, 28, 6+7 7 83 15 85 16, 22, 3 2, 25 86 r. 5, 20. οὖτω(s) 80 33 81 (b) 15 2? 85 · 5· όφθαλμός 86 г. 2. όφρα 80 67.

παγκράτιον 82 <sup>4</sup> 27. παιδάριον 83 53. παιδία 86 r. 7. παι̂s 75 <sup>1</sup> 19 79 6 82 <sup>4</sup> 30, 32-3. πάλη 82 <sup>4</sup> 25, 31. πάλιν 70 44 80 30 83 61. παμπόνηρος 81  $(a)^2$  3.  $\Pi \acute{a} \nu \ 81 \ (a)^{5} \ 4.$ Πανδίων 82 4 36. πανείκελος 79 31. πανήγυρις 84 6. παννύχιος 85 1 23. πανούργος 87 23. πάντα 76 18. παρά 80 14, 35, 88. παραλαμβάνειν 82 ° 19 68?. παραναίειν 80 53 (-ένασσαν). παράνυμφος 76 9. παρείναι 68 15, 22 72 4 80 84. παρέχειν 83 55?, 63 86 ve. 3. Παρθένιος  $85^3$  9. Παρθενίς 85 3 5. παρθένος 74 4. παριστάναι 75 <sup>1</sup> 14. παροιμία 76 7 86 r. 15. παρώνυμος 85 3 11. πâs 68 34 69 11 72 24? **74** 33, 57-8 **75** <sup>1</sup> 16, <sup>4</sup> 2 77 2 ii 11 78 47 80 36 **82** <sup>2</sup> 12.  $\Pi a\sigma$  .  $\chi o \dots 82^{4} 22$ . πατείν 79 25. πατήρ 67 13 74 5, 7, 12 78 19 83 7, 23, 25. πάτρα 78 31. παύειν 81  $(b)^1$  5. πάχιστος 79 23.  $\pi \epsilon \delta \hat{a} \nu$  74 26. Πειθίας **82** 2 8. Πειραιεύς 82 3 14, 4 7. Πειραϊκοί **82** <sup>2</sup> 3, 15. πέλεσθαι 80 36. Πέλλα 82 3 17.  $\pi \epsilon \mu$  80 IIO. πέμπειν 78 8.πένταθλον 82 4 24. πεντάκις 82 <sup>4</sup> 20. περ 75 17. περί 68 2 70 10, 38 80 71 81 (g) 2 85 1 30 86 ve. 15, 24 87 11, 22, 25. περίβλημα 74 14.

περιβολή 84 19.

περιεργάζεσθαι 83 30, 63.

περίεργος 83 13, 17, 44, 57. Περιήρης 80 60, 78. περιλαμβάνειν 86 г. 19.  $\pi\epsilon\rho$ ioδος 86 ve. 17. περισσότερος 80 9. πέτρα 80 33. πηλός 83 33. πημα 78 20. πίνειν 83 60, 62, 64. πιπράσκειν 83 18. πιστεύειν 72 25 85 1 36. πιστός 78 26. πλατύς 79 27. Πλάτων 87 22, 26. πληκτισμός 86 г. 7. πλησίου 87 31. πλοίον 77 2 ii 12. πλοκή 84 19. πλους 77° ii 17. πλούτος 74 10. πλύνειν 83 54 (πλυθηναι). πνεθμα 74 3. ποιείν 81 (δ) 1 7 1361 5 i 8 (p. 79) 82 18, 2 11, 5 5 84 25 86 r. 16. ποινή 78 13. Ποίνιν ον 82 9 4 ?. ποίος 83 31. πολεμείν 82 6+7 10. πόλεμος 82 1 10. πολιορκείν 82 3 14. πόλις 78 28 80 33, 35, 62  $(\pi \delta \lambda \eta a)$ , 74  $(\pi \delta \lambda \eta o s)$ , 83, 89 81 (d) 5 2. πόλισμα 80 90. πολισσούχος 80 79. πολιτεία, 'Αθηναίων Π. 87 6. πολίτης 80 69. πολλάκις 87 ΙΙ. πολυπράγμων 83 22. πολύς 69 34 75 26 79 4, 10 82 5 6 85 3 2 86 ve. 11. πλείων 70 ΙΙ. πλέας 80 85. πολυφθόρος 77 1 2. πόνος 78 23, 34. Πορθάων **75** <sup>2</sup> 2. πορνεύειν 71 8?. πορσύνειν 77 16. πόσος 83 9.

ποταμός 80 35 85 1 27, 30-1, ποτέ 78 30 80 56 85 35. πότερον 83 16. πού 73 1 77 2 ii 16. πούς 83 41, 53, 58 87 42. πρᾶγμα **86** ve. 12. πραπίδες 75 1 28. πρέπειν 78 29. πρεσβύτατος 82 3 20. πρεσβύτις 85 1 10. πρίν 75 1 20. προδιδόναι 78 27. Πρόδικος 87 29. προέδρα 80 32. προέρχεσθαι 74 12. πρόκουρος 81 (b)<sup>3</sup> 4.προμαχεών 80 70. πρός 74 33 77 2 ii 15 78 31 83 61 86 r. 18 87 33. προσέρχεσθαι 83 6, 7. προσηγορία 85<sup>3</sup>6.πρόσθεν 78 38. πρόσταγμα 68 44. προστιθέναι  $81(b)^{16}3?$ , 4?. προσφέρειν 83 41, 49. προσφιλέστατος 84 4. πρόσω 77 2 ii 19. προτείνειν 83 57?. πρυτανείου 87 17.  $\pi \rho \omega$  86 ve. 21. πρώτος 70 14 83 60, 62, 67. πτερόεις 79 32. πτερόν 79 39. πτέρυξ 80 68. Πτολεμαίος 82 6+7 7. Πυγμαΐοι 79 14. Πύθια 82 4 19, 28. Πύλαι 86 г. 9. Πυλαϊκός 86 г. 9. πύλη 69 30 69 45.  $\Pi \nu \lambda [\eta \nu \ldots 75^{2} 6.$ πυνθάνεσθαι 72 29 78 33. πύξ 82 4 26, 33. πύμγος 80 65. πωλικός 82 4 39, 6+7 6. πως 78 32. ρά 75 1 20. 'Ραδάμανθυς 80 92-3.

Ρόδιος 82 4 26. 'Ρωμαΐοι 82 6+7 9. σάββατον 68 5. Σαπφώ 76 25.  $σαφής 81(b)^3 3.$ σεαυτοῦ 78 28?. Σελινούς 80 35. Σελινούσσα 80 35. σήμερον 68 31 84 23. Σικελία 80 33. Σικελοί 80 73. σίνος 74 34. σκεπάζειν 81 (a) 5 3 ?. σκηνή 68 13. σκήψις 78 30. σκίμπτεσθαι 80 49. σκόπελος 80 5. σκότος 74 19, 35. Σόλοι 86 г. 8. σός 74 16, 34, 40? 81 (b) 16 5 ?. σοφ[ 71 9. σοφία 74 Ι. σοφιστής 87 30. σοφός 80 04. σπείρειν 78 10. σπούδασμα 74 15. στάδιον 82 4 18, 32. στασιάζειν 82 1 2. στείβειν 79 26. στείνος 80 67. στεινότερος 79 28. στέφανος 84 19. στρατεία 85 1 35. στρατηγός 82<sup>1</sup> 3. στρατιά **82** <sup>1</sup> 8. στρατιώτης 82 <sup>2</sup> 3, 15. στρατοπεδεύειν 85 1 33. Στύρον 80 90. σύ 68 18, 30-2 70 5 74 5 et saep. 78 24 et saep. 81 (b) <sup>5</sup> I 83 14-5, 18, 26, 39. ύμεις 68 33-4, 37 81

(b) 4 4.

σύλλεκτος 85 3 2.

σύμμαχος 78 30.

συμπράσσειν 78 33.

συμβουλευτικός 86 ve. 10.

ρεμβασμός 73 2.

σύν 83 23.
συνάγειν 84 24.
σύνδεσμος 74 8.
συνιστάναι 74 17.
συνοράν 86 ve. 20.
συνωρίς 82 4 38, 6+7 5.
Σύρα 80 30.
Συράκοσσα 80 30.
συσκιασμός 68 17.
σφάλλειν 78 1.
σφός 80 75.
σχολή 77 2 ii 20.
σώζειν 80 129.
σῶμα 74 13 87 25.
Σωσιάδης 82 4 30?.

 $\tau \dot{a} \mu \nu \epsilon \iota \nu \ 81 \ (f)^{3} \ 4.$ τανύπεπλος 1361 5 i 9 (p. 79). τάσσειν 821 4. τάχα 81 (α) 2 4. τε 75<sup>1</sup>21, 30, 2 1 77 2 ii 5, 18 78 28, 37 79 53 80 32, 68 **82**<sup>1</sup>3 **85**<sup>1</sup>25, <sup>8</sup>8, 13. Τεγέη 75 1 2. τέθμιος 80 28. τέθριππον 82 4 36, 39, 6+7 3, 7. τείρεα 79 44. τειχίζειν 80 62. τείχος 80 56. τέλειος 74 44. τελειούν 74 12, 15. τελευταίος 86 ve. 23. τελευτάν 82 3 15. τελχίς 79 Ι, 7. τέμνειν 80 67. τέσσαρες 81 (e) 2 5?. τετράκις 82 4 29. τέττιξ 79 29. τέχνη 79 17 87 28. τήκειν 79 8. τήμερον 84 10.  $\tau \hat{\eta} \mu os 85^3 2 I.$ τίειν 75 1 22. τιθέναι 80 71, 74 86 ve. 23 87 24. τιμᾶν 83 11 84 21. Τιμάνδρη 75 4 I. Τίμαρχος 82 4 23. τιμή 83 55, 63 86 r. 3.

Τιμοκράτης 86 ve. 1.

τίνειν 78 13. τίς 70 5 77 2 ii 10 80 92 **81** (a) <sup>6</sup> 3?, (b) <sup>7</sup> 6 **83** 13, 15, 35 84 20 85 3 13. тіз 73 1 85 3 86 г. 16, ve. 2 87 27, 31. Τίφυς 79 50. Τλασίμαχος 82 4 37. то 78 30. τοίγαρ 70 15. τοίος 78 12. τοιούτος 87 25.  $\tau o \xi [81 (e)^{-1} ii 3.$ τόπος 74 37 86 г. б. τόσος 81  $(b)^{16}$  5?. τοσούτος 83 ΙΙ. Τραλλιανός 82 4 30. τρέφειν 82 1 9. Τρινακρίη 80 62. τρίτος 68 16. τροφή 84 5. τροχός 78 14. τρυφή 84 5, 16. τυγχάνειν  $81 (b)^{12} 5 83 28$ . τυτθός 79 5.

ύδωρ 80 35, 88. viós 67 14 69 24 70 21 80 51, 119 823 21. ύμνεῖν 84 9.  $v(\pi)$  76 II. ύπακούειν 70 13. ύπερβαίνειν 86 20?. ύπερέχειν 87 38. ύπερμέτρως 86 г. 16. Υπερμήστρη **75** 1 24. ύπηρετείν 78 42. υπνος 69 4. ύπό 84 10 85 3 11. ύποδαμναν 75 <sup>4</sup> 5. ύποδείν 74 37. ύπόδημα 83 33. ύποκρίνειν 83 47. ύποπτεύειν 86 ve. 8. ύπόσπονδος 82 27. ύποτρέφειν 80 87.

φ( ) 70 30. φαγείν 83 4.

űyos 74 18, 26.

φαίνεσθαι 70 39? 83 45. φάναι 70 4 79 7 80 58, 78, 80 83 9? et saep. 8514, 14,823 87 16. φανερός 74 27. Φανοδ 823 23. φάτις 81 (b) 3 8. φθίνειν **82** 3 18. φιάλη 76 19. Φιλάδελφος 82 6+7 8. φιλανθρωπία 87 13. φιλείν 73 8? 75 22 76 27 79 30 80 55 (φίλατο). Φιλιπ $\pi$ ( ) 86 ve. 13. Φίλιππος 82 3 20, 24. φίλος 75 1 28 78 26, 37, 45. φιλόσοφος 83 12, 21.  $\phi \circ \beta [81(g)]$  4. φοιτάν 81 (b) 4 2. φορείν 80 91 ?. φρήν 78 43, 56?. φρονείν 77 2 ii 9. φρόνη σις 68 40. φυλακή 80 11. φυλάσσειν 80 63. Φυλλίς 85 8 11, 13. φύλον 79 7. φύσις, Ζώων φ. 87 44. φωνείν 70 24. φωνή 84 32. φως 74 8. φωστήρ 74 9.

χαίρειν 83 8. Χαλκίς 80 60 85 1 3-4. χαλκός 87 33. Χαλκώδων 77 2 ii 15. Xaplas 82 1 4, 6, 2 2, 5, 7. χαρίεις 72 6. χείν 80 51, 85. χείρ 69 23 72 5 77 5 80 59 86 r. 19 87 43. χειροτονείν 82 1 12. χιλιώς 79 4. Χιλιάδες 85 1 28. χιτών 75 1 II. χορεύειν 84 25. χρέος 80 14. χρή 78 49. χρήζειν 78 35. χρησθαι 86 Γ. 17

Χριστός 67 13 71 12 72 23 28. χρονογραφ . . . 82 3 23. χρυσοπέδιλος 75 1 19. χρυσοῦς 82 4 9, 14. χώρα 82 5 5. χωρεῖν 77 2 ii 23 ?. χωρίς 74 39. ψεύδεσθαι 70 22 87 27. ψήφισμα 82 <sup>2</sup> 13. ψήφος 82 <sup>2</sup> 12. ψόφος 76 15. ψυχή, Περὶ ψ. 87 22. Ψωφίς 86 1. 25.

& 78 40 79 24 81(a) 2 3.

### (b) LATIN.

a 03 53.
actio 03 51, 53, 60.
alte[r 89 13.
animadvertere 89 15.
ast . . . 89 10.
at 88 16.
aut 89 4, 8, 9 03 65.

belligerare **88 10.**bellum **88** 8.
bona **89** 16?, 18.

capere 89 8, 17, 19.
caput 88 17.
causa 88 9.
centuria 88 3, 5, 7.
ceteri 88 5.
civis 88 12.
cogere 88 14 89 14.
condere 88 15.
coniunctim 89 6.
conquirere 88 13.
conscribere 88 9.
conserisus 03 55.
constituere 03 54.
creditor 03 56.
cum 88 10 03 54.

dare 89 3 03 60. de 03 53. decima 89 17. decimarius 89 16. deesse 03 51. deinde 88 10. deni 03 59, 70. dicere 03 52. distribuere 03 50. dividere 88 11. dominus 03 56-7. duo 89 5.

e, ex 88 13-4 89 16 03 56. eatenus 03 57. esse 88 6, 15 89 16 03 52, 54, 57-8. et 88 5 89 15, 19 03 50. etenim 03 54. etiam 89 24 03 53. etsi 03 54?. exercitus 88 9.

facere 88 7. ferre 88 4 89 14. filius 03 55. finitimus 88 10. fructus, usus f. 89 10, 19.

gerere 03 54, 57?.

habitare 88 12. hic 88 5 89 15 03 51, 61.

idem 89 17.
ille 89 15.
impedire 89 10.
in 88 3, 11-2, 14 89 2 03
51, 53, 57.
intervenire 03 56.
is 88 15 03 51, 57.
ita 03 54.
iudicium 89 24.

legare 89 6, 20. locus 89 15.

maritus 89 17.

miles 88 13. minus 03 50. mors 89 9. murus 88 15.

ne 88 4. negotium 03 54. neque 03 55. nomen 88 4. non 89 8, 19. nunc 88 6.

omnino 88 7. omnis 88 6, 10?. oportere 03 51. oppidum 88 12.

pagus 88 11-4. pars 89 18, 21-2. pater 03 56-7. pati 03 59?. peculium **03** 53, 59?. per 89 6. perdere 88 11. plures 89 5. poena 89 9?. polliceri 03 52. portio 89 7. posse 88 4. postea 88 12?. praevenire 89 9. praetor 03 53, 60. primus 88 7, 14. privare 88 5. prohibere 89 19. proprietas 89 5, 21.

quadratus 88 16-7.

quam 03 51.
quantuscumque 89 20.
quatenus 03 59?.
que 88 11, 13 5.
queri 03 50.
qui 88 12 89 2, 3, 16 03
51-2, 57?.
quidem 89 20.
quis 03 56.
quisque 88 12.
quod 89 16.

rès 03 53, 57, 65. rex 88 8. Roma 88 15-7. se 89 20 03 50. sent[ 88 2. sestertium 03 59, 69. Servius Tullius 88 6, 8. servus 03 55. si 88 2 89 7 03 50, 56, 59?. spondere 89 3. stipendium 88 8. stipulari 89 4. suus 88 3 89 8.

tamen 89 18 03 56. tertius 89 18, 22. tribus 88 11. tributorius 03 52. Tullius, Servius T. 88 6, 8.

unus 89 7.
usus fructus 89 10, 19.
ut 03 52, 55.
utiliter 89 3.
uxor 89 16.

ve 89 6 03 57. verbum 03 61. vertere 03 53, 58. vindicatio 89 6. virilis 89 8. vocare 03 52. voluntas 03 55.

### II. EMPERORS AND REGNAL YEARS.

#### LIVIA.

θεὰ Διβία 05 4.

#### TIBERIUS.

Τιβέριος Καΐσαρ Σεβαστός (ἔτ. ιγ) 48 19.

#### MARCUS AURELIUS.

Αὐτοκράτωρ Καΐσ. Μάρκος Αὐρήλιος 'Αντωνῖνος Σεβ. 'Αρμενιακὸς Μηδικὸς Παρθικὸς Μέγιστος (ἔτ. ι) 34 30, (ἔτ. ια) 43. 'Αντωνῖνος Καΐσ. ὁ κύριος 'Αρμ. Μηδ. Παρθ. Μέγ. (ἔτ. ιβ) 34 20. Αὐρήλιος 'Αντωνῖνος Καΐσ. ὁ κύριος (ἔτ. ι) 34 4, 42.

## Commodus.

Αὐρήλιος Κόμμοδος 'Αντωνίνος . . . Καΐσ. ὁ κύριος (ἔτ. κς) **45** 1. (ἔτ. κη) **35** 7. (ἔτ. κθ) **35** 15.

# SEPTIMIUS SEVERUS (CARACALLA, GETA).

θεὸς Σεουῆρος Εὐσεβής 04 Ι.

Αὐτοκρ. Καίσαρες Λούκιος Σεπτίμιος Σεουῆρος Εὐσ. Περτίναξ 'Αραβικὸς 'Αδιαβηνικὸς Παρθ. Μέγ. καὶ Μάρκος Αὐρήλιος 'Αντωνίνος Εὐσ. Σεβαστοὶ καὶ Πούβλιος Σεπτίμιος Γέτας Καΐσ. Σεβ. (ἔτ. ια) 17 17. (ἔτ. ιε) 31 1.

Λούκιος Σεπτίμιος Σεουήρος Εὐσ. Περτίναξ καὶ Μάρκος Αὐρήλιος 'Αντωνίνος Εὐσ. Σεβαστοὶ καὶ Πούβλιος Σεπτίμιος Γέτας Καΐσ. Σεβ. (ἔτ. ιη) 21 6, 85.

θεὸς 'Αντωνίνος Εὐσ. Μέγ. 04 2.

## ELAGABALUS (SEVERUS ALEXANDER).

Αὐτοκρ. Καΐσ. Μάρκος Αὐρήλιος 'Αντωνίνος Εὐσ. Εύτυχης Σεβ. (ἔτ. β) 19 16 38 16.

Μάρκος Αὐρήλιος 'Αντωνίνος Καίσ. ὁ κύριος (ἔτ. β) 19 6.

γ έτος 25 19.

οι κύριοι ήμῶν Αὐτοκράτορες Καΐσ. Μάρκος Αὐρήλιος 'Αντωνῖνος Εὐσ. Εὐτ. καὶ Μάρκος Αὐρήλιος 'Αλέξανδρος Καΐσ. Σεβαστοί 20 5. (Αὐτοκράτωρ κτλ., οπ. οἱ κ. ἡμῶν, ἔτ. ε) 20 10.

## SEVERUS ALEXANDER.

Αὐτοκρ. Καΐσ. Μάρκος Αὐρήλιος Σεουῆρος 'Αλέξανδρος ἀρχιερεὺς δημαρχικῆς έξουσίας ὕπατος πατήρ πατρίδος **Ο4** 1.

Αὐτοκρ. Καίσ, Μάρκος Αὐρήλιος 'Αλέξανδρος Εὐσ. Εὐτ. Σεβ. (ἔτ. 5) 37 39. (ἔτ. θ) 16 15.

#### PHILIPPI.

288

Μάρκοι Ἰούλιοι Φίλιπποι Καίσ. οἱ κύριοι (ἔτ. ε) 23 7. Σεβαστοί 23 13.

### MACRIANUS AND QUIETUS.

Αὐτοκρ, Καίσ. Τίτος Φουλούιος Ἰούνιος Μακριανὸς καὶ Τίτος Φουλούιος Ἰούνιος Κύητος Εὐσ. Εὐτ. Σεβ. (ἔτ. a) 09 54.

οί κύριοι ήμῶν Μακριανὸς καὶ Κύητος Σεβ. (ἔτ. α) 09 18.

## VALERIANUS, GALLIENUS, AND CORNELIUS VALERIANUS.

Αὐτοκρ. Καίσ. Πούπλιος Λικίννιος Οὐαλεριανὸς καὶ Πούπλιος Λικίννιος Οὐαλεριανὸς Γαλλιῆνος Γερμανικοὶ Μέγ, Εὐσ. Εὐτ. καὶ Πούπλιος Λικίννιος Κορνήλιος Σαλωνῖνος Οὐαλεριανὸς ὁ ἐπιφανέστατος Καῖσ. Σεβαστοί (ἔτ. 5) 08 11.

οί κύριοι ήμων Οὐαλεριανοί καὶ Γαλλιήνος Σεβ. (ἔτ. η) 26 2.

#### GALLIENUS.

Αὐτοκρ. Καΐσ. Πούπλιος Λικίννιος Γαλλιῆνος Γερμ. Μέγ. Περσικὸς Μέγ. Εὐσ. Εὐσ. Σεβ. (ἔτ. ιδ) 30 29.

ό κύριος ήμῶν Πούπλ. Λικ. Γαλλ. Σεβ. (ἔτ. ι) 07 10.

ό κύριος ήμῶν Αὐτοκρ. Γαλλ. Σεβ. 30 19.

# DIOCLETIAN AND MAXIMIAN (CONSTANTIUS I AND GALERIUS).

Αὐτοκρ. Καίσ. Γάιος Αὐρήλιος Οὐαλέριος Διοκλητιανὸς καὶ Μάρκος Αὐρήλιος Οὐαλέριος Μαξιμιανὸς Σεβ. (ἔτ. η καὶ ζ) 36 1. ἔτ. ι καὶ θ καὶ β 43. 6.

#### CONSTANTINE I AND LICINIUS.

οί δεσπόται ήμῶν Κωνσταντίνος καὶ Λικίνιος Σεβ. 13 27. ἔτ.  $\theta$  καὶ ζ 24.  $\theta$ . ἔτ.  $\iota$  καὶ η 24  $\theta$ .

### VALENTINIANUS I AND VALENS.

οί δεσπ. ήμων Οὐαλεντινιανός καὶ Οὐάλενς αἰώνιοι Αὔγουστοι 10 Ι.

οί δεσπ. της οἰκουμένης 10 19.

οί δεσπ. ἡμῶν 10 12.

#### UNCERTAIN.

δεσπόται Αὐτοκράτορες τε καὶ Καίσαρες 06 2. ἔτ. γ 40 17. ἔτ. δ 39 5. ἔτ. ς (Marcus Aurelius?) 27 7. ἔτ. ι, ια (M. Aurelius?) 27 3, 5. ἔτ. ιδ (Septimius Severus?) 29 1. ἔτ. ις (Sept. Severus?) 41 8. Σεβαστοῦ νόμισμα 34 11.

#### III. CONSULS AND INDICTIONS.

#### Consuls.

μετὰ τὴν ὑπατίαν τῶν δεσποτῶν ἡμῶν Κωνσταντίνου καὶ Λικινίου  $\Sigma$ εβ. τὸ δ΄ (316) 13 27. ὑπ. Καικινίου  $\Sigma$ αβίνου καὶ Οὐεττίου Ῥουφίνου τῶν λαμπροτάτων (316) 14 18 24 18. ὑπ. τῶν δεσπ. ἡμῶν Οὐαλεντινανοῦ καὶ Οὐάλεντος αἰωνίων Αὐγούστων τὸ γ΄ (370) 10 1. ὕπατος (Severus Alexander, 241?) 04 4.

#### INDICTIONS.

ε ίνδ. (316) 14 7. ιδ ίνδ. (370) 10 5, 40.

### IV. MONTHS AND DAYS.

(a) Months.

'Αδριανός (Choiak) 27 5 34 47.

'Απελλαίος (Phaophi) 36 1.

(b) DAYS.

εἰκάς 16 12 35 9. νεομηνία 09 33. τριακάς 09 42 34 19, 33.

#### V. PERSONAL NAMES.

(d. = daughter; f. = father; m. = mother; s. = son.)

"Αγαθος 26 5.
Αἴας Οὔλπιος Θέων 31 24.
Αἴλιος, Πούπλιος Αἰ. Διογένης contractor 28 3.
— Φαῦστος epistrategus 30 16.
'Ακύλας, Σουβατιανὸς 'Α. praefect 31 4, 6.
'Ακῶρις f. of Hatres contractor 28 3.
'Αλανᾶσις s. of Onnophris 21 39.
'Αλεξᾶς f. of Ψοσναῦς 34 45.
'Αμῶνιας άρχέφοδος s. of Bittas 21 16, 44.
'Αμμωνιανός ex-exactor 10 18.
'Αμμώνιος 56 20.
— f. of Aur. Ammonius ναύκληρος 25 2, 33.

'Αμμώνιος f. of Theon senator 10 3, 35.

— Αὐρ 'Α. ναύκληρος s. of Ammonius 25 1,

33.

— s. of Epimachus 36 19.

'Αμόις s. of Diodorus and f. of Longinus 34

9, 34.

'Αμύντας 56 2, 27.

'Ανίκητος f. of Aur. Patas and Aur. Anicetus

36 4.

— Αὐρ. 'Α. s. of Anicetus 36 4, 8, 10, 11,

18.

'Αννειανός praefect 04 19.

'Ανουβᾶς πρεσβύτερος s. of Blastus 21 47.

— s. of Sansneus 21 49.

'Ανοῦβις (?) πρεσβύτερος 22 10.	Αὐρήλιος 'Αρποκρατίων strategus 25 9.
Αυτίνους 54 4.	'Αχιλλεύς ὁ καὶ Νεμεσίων γραμματεύς 16
'Αντώνιος, Αὐρ. 'Α. praeses 13 6.	13. —— Ганачо́в agent 30 9, 34.
	Γρηγόριος επίτροπος Επτανομίας 14 5.
'Aoîois 33 11, 20.	Δημήτριος ό καὶ Νουμήνιος εἰρηνάρχης 08 3
'Απεῖ <b>56 17.</b> 'Απιάς <b>46</b> 8.	$\Delta\iota\delta[\nu\mu\dots 32\ 3.$
'Απόλλων οτ 'Απολλώνιος 53 1, 27.	Δίδυμος <b>09</b> 63.
s. of Phaësis 21 17, 40.	Διογένης 33 2Q.
'Απολλωνιανός ό καὶ Σαραπίων ex-gymnasiarch	ex-magistrate, superintendent of
35 1, 11.	alum-monopoly, s. of Sarapion 16 3.
— Αὐρ. Σαραπίων ὁ καὶ 'A. ex-magistrate,	Διόδωρος ὁ καὶ Διονυσ εἰρηνάρχης 08 2.
superintendent of alum-monopoly 16 3	—— Διονύσιος comarch, s. of Chaeras and
37 2 (?).	Taphilon 23 2.
strategus of Hermopolite nome	s. of Dionysius and Thaësis
19 r 20 3 38 r.	23 3.
'Απολλώνιος 34 37 (?) 44 20 50 1, 6.	Διόσκορος ύπηρέτης 14 20.
ἡγούμενος <b>20</b> 4.	Διοσκουρίδης δ καὶ Σαβίνος prytanis <b>09 1</b> ,
ρήτωρ 11 21.	20.
τελώνης <b>11</b> 18.	<ul> <li>Δομίτιος superintendent of boats 16 1.</li> <li>- Υμράκλειος s. of Pekoous 24 3, 16, 20.</li> </ul>
ὑπηρέτης 34 47. f. of Heraclides 28 1.	'Hρâs (ὁ καὶ Διονύσιος) praepositus pagi
Λ. οι Πετασίασε 28 1. Αὐρ. 'Α. ὁ καὶ Εὐδαίμων strategus 13 1	13 3 14 3 24 1.
14 1.	$\theta \epsilon \dots s$ . of Diogas <b>24</b> 14.
"A $\pi\pi$ ios $\Sigma a\beta$ îvos praefect 32 2.	— Θεόδοτος praefect 07 7.
'Αριστίων, Αὐρ. 'A. s. of Diogenes 37 7.	—— Θεόδωρος <b>24</b> 21.
'Aρμινσις f. of Sbichis 31 12.	—— Θεωνᾶς ὑπηρέτης s. of Hatres 23 14.
'Αρποκρατίων, Αὐρ. 'A. strategus 25 9.	—— Θωνις s. of Hatres 24 4, 20.
'Ασκληπιάδης 52 1, 10.	—— 'Ιακώβ s. of Horion 24 4, 20.
$^{\circ}$ A $ au$ p $\hat{\eta}$ s 43 3.	Ίέραξ ὁ καὶ Μέλας Alexandrian 20 1, 9.
—— contractor, s. of Akoris 28 3.	Ἰσίδωρος γραμματεύς <b>10</b> 41.
—— ἐπιτρέχων s. of Krouris <b>21</b> 59.	Koπρη̂s ex-gymnasiarch 36 17.
φύλαξ s. of Patas 21 21.	Νεμεσᾶs <b>36</b> 2, 4, 8, 14.
— f. of Aur. Theonas ὑπηρέτης 23 14.	Νεμεσίων δ καὶ Διονύσιος basilicogram-
f. of Aur. Thonis <b>24</b> 4.	mateus 25 10.
Αύλαιος 37 17. Αὐρηλία Εὐδαιμονίς 40 1.	— Πατᾶs s. of Patas and Thaësis 37 10,
—— 'H(o)vs d. of Heraclides 33 2, 29.	42. — Πατῆs s. of Anicetus 36 3, 8, 10, 11,
— Πτολέμα ή καὶ Μάγνα 37 6.	18.
Αὐρήλιος 08 17 56 21.	Πτολεμαΐος ex-magistrate, superinten-
- 'Αμμώνιος ναύκληρος s. of Ammonius 25	dent of alum-monopoly, s. of Ptolemaeus
1, 33.	16 4.
—— s. of Epimachus 36 19.	—— Σαρα s. of Dionysius 38 2, 18.
'Ανίκητος s. of Anicetus 36 4, 8, 10, 11,	Σαραπίων ὁ καὶ ᾿Απολλωνιανός ex-magis-
18.	trate, superintendent of alum-monopoly
—— 'Αντωνίνος s. of Pausanias 37 44.	16 2 37 2 (?).
— 'Aντώνιοs praeses 13 6.	strategus of the Hermopo-
'Απολλώνιος ὁ καὶ Εὐδαίμων strategus 13	lite nome 19 1 20 3 38 1.
1 14 1.	——————————————————————————————————————
Aριστίων s. of Diogenes 37 7.	δ καὶ Σερῆνος senator 30 6, 33.

Αὐρήλιος Σαραπίων sitologus 25 4. - ὁ καὶ Φιλόξενος ex-gymnasiarch 30 4. - Σερα πίων δ καὶ . . . ]ρίων strategus of the Hermopolite nome 08 1.  $_{----}$  Σπαρτιάτης **40** 2 (= 39 6?). \_\_\_ Φιλόξενος strategus 23 1. ---- 'Ωρίων γραμματεύς 37 5. \_\_\_ s. of Colluthus **09** 25, 58. 'Αφύγγιος fuller **56** 19. 'Aχιλλεύς riparius s. of Posi 10 24. - ύπηρέτης **17** 15. Αὐρ. 'Α. ὁ καὶ Νεμεσίων γραμματεύς 16 14. Birras f. of Amaïs archephodus 21 16, 44. Βλαστός f. of Anoubas πρεσβύτερος 21 47. Γαιανός,  $A\dot{v}\rho$ . Γ. agent 30 9, 34. Γάιος Ἰούλιος Σαραπίων 31 22. Γελάσιος f. of Claudius Hermias prytanis 10 2. Γεμείνιος Μόδεστος epistrategus 31 15. Γενεάλιος, 'Ιουουένιος Γ. praefect 30 22. Γερόντιος ex-senator 10 10. Γρηγόριος, Αὐρ. Γ. ἐπίτροπος Επτανομίας 14 5. Δημήτριος ἐπιμελητής 28 5. --- Αὐρ. Δ. δ καὶ Νουμήνιος εἰρηνάρχης 08 3.  $\Delta \iota \delta [, A \dot{\nu} \rho. \Delta. 32 3.]$ Διδυμάριον m. of Polydeuces guard 21 56. Διδυμίων πρεσβύτερος s. of Horion 21 48. Διδύμη ή καὶ Θατρης 34 int. —— m. of Spartacus 18 1. —— m. of Spartas 34 2, 7, 10. Δίδυμος 50 1, 11 53 2, 28. —— Aὐρ. Δ. **09** 63. Διογάς f. of Aur. The . . . 24 14. Διογένης έπιμελητής 28 5. — ex-agoranomus f. of Aur. Aristion 37 8. — Aὐρ. Δ. **33** 29. - superintendent of alum-monopoly, s. of Sarapion 16 3. — Πούπλιος Αΐλιος Δ. contractor 28 3. Διόδωρος f. of Amois **34** 10. --- ὁ καὶ Λογγείνος s. of Amois **34** int., 9, 29, 34, 38, 40, 43-4. Αὐρ. Δ. ὁ καὶ Διονύσ . . . εἰρηνάρχης 08 2. Διονυσ . . ., Αὐρ. Διόδωρος ὁ καὶ Δ. εἰρηνάρχης 08 2, Διονυσάμμων f. of Heron guard 21 19. — f. of Sarapammon night-guard 21 27.

Διονύσιος 24 15. — f. of Aur. Dionysius comarch 23 4. — f. of Aur. Ser . . . 38 2, 19. - ὁ καὶ Πετρωνιανός chief of night watchmen 28 13. - f. of Zoïlus ex-gymnasiarch 10 28. -  $A\dot{v}\rho$ .  $\Delta$ . comarch, s. of Chaeras and Taphilon 23 2. - s. of Dionysius and Thaësis 23 3. — Αὐρ. Ἡρᾶs (ὁ καὶ Δ.) praepositus pagi **13** 3 14 3 24 I. - Αὐρ. Νεμεσίων ὁ καὶ Δ. basilicogrammateus 25 10. Διόνυσος 53 3. Διόσκορος, Αὐρ. Δ. ὑπηρέτης 14 26. Διοσκουριάς 21 64. Διοσκουρίδης, Αὐρ. Δ. δ καὶ Σαβίνος prytanis 09 1, 20. Διόφαντος s. of Ptolemaeus 11 20.  $\Delta o\mu i\tau \iota os$ ,  $A \dot{\nu} \rho$ .  $\Delta$ . superintendent of boats 16 1. Δομίττιος Οὐολύσιος Δ. Σαλουιανός 31 25. Elρηναίος archidicastes, s. of Eirenaeus 34 3, 5. - f. of Eirenaeus archidicastes **34** 5. Έκῦσις f. of Sansneus 21 61. Έλένη d. of Psosnaus and Eudaemonis 34 int., 8, 31, 40, 43, 45. Έλενος 55 Ι. Έπαφρόδιτος 44 13. 'Eπίμαχος exegetes 27 7. ---- f. of Aur. Ammonius **36** 19. —— f. of Callinicus contractor 28 7. 'Ερμη̂s comarch 21 2, 84. Έρμίας **48** 8. ---- Κλαύδιος 'E. prytanis, s. of Gelasius 10 2, 14. Έρμινος 56 22. Έρμιόνη, Κλαυδία Ζωσίμη ή καὶ Έ. 11 13-4. Εὐδαιμονίς **34** 8. — Αὐρ. Εὐ. **40 ι.** Εὐδαίμων f. of Nilus **47** 1. — f. of Valerius ex-gymnasiarch 10 21. – Αὐρ. 'Απολλώνιος ὁ καὶ Εὐ. strategus 13 I 14 1. Εὐλόγιος deputy strategus 13 2. ---- ex-gymnasiarch, s. of Ptolemaeus 10 — Φλ. Εὐ. logistes **15** 1. Εὐμένεια 44 20.

Eὐσέβιος f. of Theon ex-prytanis 10 31. Εὐφράνιος 51 3.

Zεφύριος s. of Paeanius 15 8. Zωίλος 42 1 43 1 44 24 52 1, 10. —— ex-gymnasiarch, s. of Dionysius 10 28. Ζωσίμη, Κλαυδία Ζ. ἡ καὶ Ἑρμιόνη 11 13-4.

Ήλιόδωρος 44 18. 'H(o) vs, Avρ. 'H. d. of Heraclides 33 2, 29. Ήρακλάμμων άμφοδογραμματεύς 31 11, 15. Ήρακλᾶς 35 11, 13. - f. of Colluthus εἰρηνοφύλαξ 21 70. \_\_\_ f. of Neos 21 77. f. of Soulis guard 21 55. Ήρᾶς 54 1, 30. - Αὐρ. Ἡρᾶς (ὁ καὶ Διονύσιος) praepositus pagi 13 3 14 3 24 1. Ήρακλείδης 48 8, 21 54 2, 30. f. of Aur. E(o)us 33 2, 8. - s. of Apollonius 28 1 31 23. 'Ηράκλειος f. of Heracleus 11 20. — s. of Heracleus 11 20. —— Aὐρ. 'H. s. of Pekoous **24** 3, 16, 20. 'Ηρώδης f. of Tesenouphis ἐπιτρέχων 21 23. "Hρων guard, s. of Dionysammon 21 19. --- potter 35 12. — f. of Phaseus πρεσβύτερος 21 15. --- s. of Morus and f. of Pa . . . 21 38. 'Hûs, Aủρ. 'H. or 'Hoûs d. of Heraclides 33 2,

29. Θαησις m. of Aur. Dionysius comarch 23 4. Θαίβις m. of Melas εἰρηνοφύλαξ 22 6. Θατρης, Διδύμη ή καὶ Θ. d. of Helene also called Psosnaus 34 int. Θαυμαστή m. of Sarapammon guard 21 53.  $\Theta \epsilon \dots$ ,  $A \tilde{v} \rho$ .  $\Theta$ . s. of Diogas **24** 14. Θεόδοτος, Αὐρ. Θ. praefect 7 7. Θεόδωρος 37 17. ——  $A\dot{v}\rho$ . Θ. 24 21. Θεοξενίδης 98 int. Θερμουθίων 29 Ι. Θέων ex-prytanis, s. of Eusebius 10 31. – freedman 38 6. - senator, s. of Ammonius and f. of Marobius **10** 3, 31, 35. – Αἴας Οὔλπιος Θ. 31 24.

Θεωνας, Αὐρ. Θ. ὑπηρέτης s. of Hatres 23 14.

Θεωνίνος 29 42.

Θρακίδας s. of Sarapion (?) 11 21.
 Θώνιος 44 11, 22.
 Θώνιος poulterer 39 1.
 Αὐρ. Θ. s. of Hatres 24 4, 20.

' Ιακώβ, Αὖρ. 'I. s. of Horion 24 4, 20.
' Γερακίαινα 41 1.
' Γέραξ, Αὖρ. 'Ι. ὁ καὶ Μέλας Alexandrian 20 1, 9.
' Ἰούλιος, Γάιος 'Ι. Σαραπίων 31 22.
' Ἰουονένιος Γενεάλιος praefect 30 22.
' Ἰσίδωρος 53 23.
- Αὖρ. 'Ι. γραμματεύς 10 41.
' Ἰταλικός 51 2.

Kaικίνιος Σαβίνος consul 14 18 24 18. Καλαβούλις f. of Nilus πρεσβύτερος 21 50. Καλλίνικος contractor, s. of Epimachus 28 7. Κάστωο **98** int. guard, s. of Horion 21 20. Κέρδων 49 Ι. Κεφαλίων τελώνης 11 18. Κεφάλων ἐπιτρέχων s. of Onnophris 21 24. Kιαλη comarch 55 13. Kίσσος 98 int. Κλαυδία Ζωσίμη ή καὶ Έρμιόνη 11 13, 14. Kλαύδιος . . . epistrategus 17 3. - 'Eρμίας prytanis, s. of Gelasius and f. of Macrobius 10 2. — Μάρκελλος catholicus 23 11. \_\_\_ Σαραπίων **11** 7. Κολλοῦθος guard, s. of Horion 21 57. — εἰρηνοφύλαξ s. of Heraclas 21 70. - f. of Aur. Horion 09 25, 59. Κοπρεύς 54 17. Koπρη̂s, Αὐρ. K. ex-gymnasiarch 36 17. Κορνηλιανός 34 5. Κροῦρις f. of Hatres ἐπιτρέχων 21 59.

Λαιτώριος (νόμος) 11 15.
 Λέων 56 22.
 Λογγῖνος s. of Didyme also called Thatres 34 int.
 — Διόδωρος ὁ καὶ Λ. s. of Amois and Helene also called Psosnaus 34 int., 9, 29, 34, 38, 40, 43-4
 Λόγγος 12 19

f. of Sokonopis 21 82.

Κύριλλα 41 Ι.

Λαγᾶς 53 20.

Πάμμων 43 2.

Λόλλιος 98 int. Λούκιος Οὐολύσιος Δομίττιος Σαλουιανός 31 25.

Μάγνα, Αὖρ. Πτολέμα ἡ καὶ Μ. 37 6.
Μακρόβιος riparius 10 23.
— s. of Theon senator 10 3 et saep.
Μαμερτῖνος, Πετρώνιος Μ. praefect 11 9, 17, 19.
Μάξιμος, Στατίλιος Μ. epistrategus 18 6.
Μάρκελλος, Κλαύδιος Μ. catholicus 23 11.
Μάρκιος Σαλουτάριος epistrategus 23 12.
Μάρκος Πετρώνιος 'Ονωρᾶτος praefect 05 1.
Μεγχῆς ἀρχέφοδος s. of Pekusis 22 4.
Μελανοῦς 49 2.
Μέλας εἰρηνοφύλαξ s. of Phibis and Thaibis

— Αὐρ. Ἱέραξ ὁ καὶ Μ. Alexandrian **20** 19. Μόδεστος, Γεμίνιος Μ. epistrategus **31** 15. Μῶρος f. of Heron **21** 38.

Νείλος πρεσβύτερος s. of Kalaboulis **21** 50.

— s. of Eudaemon **47** 3.

Νεμεσᾶς, Αὖρ. Ν. **36** 2, **4**, 8, 14.

Νεμεσίων, Αὖρ. Ν. ὁ καὶ Διονυσίος basilicogrammateus **25** 10.

— Αὖρ. ᾿Αχιλλεὺς ὁ καὶ Ν. γραμματεύς **16** 14.

Νεῶς εἰρηνοφύλαξ s. of Sarapion **21** 71.

— s. of Heraclas **21** 77.

Νουμήνιος, Αὖρ. Δημήτριος ὁ καὶ Ν. εἰρηνάρχης

08 3.

— f. of Cephalon ἐπιτρέχων 21 24.
'Ονωρᾶτος, Μάρκος Πετρώνιος 'Ο. praefect 05 1.
Οὐαλέριος ex-gymnasiarch, s. of Eudaemon 10 21.
— Τιτανιανός (epistrategus?) 07 1.
Οὐέττιος 'Ρουφῖνος consul 14 18 24 18.
Οὐκτωρία 51 13.
Οὔλπιος, Αἴας Οὐ. Θέων 31 24.
Οὐολύσιος (?), Λούκιος Οὐ. Δομίττιος Σαλουιανός 31 25.

'Οννωφρις f. of Alanasis 21 39.

Πα.. f. of Heron 21 38.
Πα(ε)ιεῦς f. of Paeous ἀρχέφοδος 21 51.
— f. of Sarapammon guard 21 54.
Παηοῦς ἀρχέφοδος s. of Paeieus 21 51.
Παῆσις guard, s. of Patbos 22 12.
— (?) f. of Seous νυκτοφύλαξ 21 26.
Παιάνιος f. of Zephyrius 15 8.
Παλο( ) f. of Ptolemaeus 21 45.

Παμοῦνις f. of Horus guard 22 13. Πάξαμος 29 6 et saep. Πασαίβις s. of Chi . . s 22 9. Πατᾶς f. of Aur. Patas 37 10, 42. — f. of Hatres guard 21 21. —— Aὐρ. Π. s. of Patas and Thaësis 37 10, Πατερμούθιος ύδροπάροχος 98 int. Πατη̂s, Αὐρ. Π. s. of Anicetus 36 3, 8, 10, 11, 18. Havoavías f. of Aur. Antoninus 37 45. — f. of Spartacus 18 1. - s. of Sarapion and f. of Spartas 34 2, 6, 10. Παυλίνιος f. of Hypatus ἐπιμελητής 28 11. Παυσιρίων 48 7.  $\Pi \epsilon \theta \epsilon \hat{\nu} s$ ? s. of Sokonopis 21 82. Πεκθσις donkey-driver 55 3. —— f. of Menches ἀρχέφοδος 22 4. Πεκωούς f. of Aur. Heraclius 24 3, 16. Περικ[ 51 15. Πεσούρις s. of Horion 21 78. Πετοσίρις f. of Chesphibis 34 17. Πετρωνιανός, Διονύσιος ὁ καὶ Π. chief of night watchmen 28 13. Πετρώνιος Μαμερτίνος praefect 11 9, 17, 19. - Μάρκος Π. 'Ονωρᾶτος praefect 05 1. Πολυδεύκης guard, s. of Didymarion 21 56. Πορίτ 54 5. Ποσί f. of Achilleus riparius 10 24. Ποτάμων soldier 54 20. Πούπλιος Αἴλιος Διογένης contractor 28 3. Πραιύλος? strategus 34 46. Πτολέμα 11 22-4. Αὐρ. Π. ἡ καὶ Μάγνα 37 6. Πτολεμαίος f. of Aur. Ptolemaeus superintendent of alum-monopoly 16 4. —— f. of Diophantus 11 20. —— f. of Eulogius ex-gymnasiarch 10 35. — s. of Palo( ) **21** 45. —— A $\partial \rho$ . II. superintendent of alum-monopoly, s. of Ptolemaeus 16 4. Πτολεμίνος ex-logistes 10 7.

'Ρουφίνος, Οὐέττιος 'P. consul 14 18 24 18.

Σαβίνος, "Αππιος Σ. praefect 32 2.
 Αὐρ. Διοσκουρίδης ὁ καὶ Σ. prytanis 9 1,
 20.

Σαβίνος, Καικίνιος Σ. consul 14 18 24 18. Σαλουτάριος, Μάρκιος Σ. ἐπίτροπος 23 12. Σάμος f. of Teres 98 int. Σανσνέυς f. of Anoubas πρεσβύτερος 21 49. — s. of Hekusis 21 61.  $\Sigma a \rho \dots$ ,  $A \partial \rho$ .  $\Sigma$ . s. of Dionysius 38 2, 18. Σαραπάμμων 44 3. - guard, s. of Paieus 21 54. --- s. of Thaumaste 21 53. --- s. of Dionysammon 21 27. Σαραπίων 11 22, 43 44 16, 27. - ὁ καὶ ᾿Απολλωνιανός ex-gymnasiarch 35 I, II. --- exegetes &c. 42 2. --- γεωμέτρης **45** 5. - f. of Aur. Diogenes superintendent of alum-monopoly 16 3. - f. of Neos εἰρηνοφύλαξ 21 7 I. --- f. of Pausanias 34 2, 6, 10. --- Αὐρ. Σ. ὁ καὶ ᾿Απολλωνιανός senator 37 2 (? same as following). - - superintendent of alummonopoly 16 2 (? same as preceding). - strategus of Hermopolite nome 19 1 20 3 38 1. — decaprotus **26** 6. — ό καὶ Σερῆνος senator **30** 6, 33. ---- sitologus 25 4. — ο καὶ Φιλόξενος ex-gymnasiarch 0 4. --- Γάιος Ἰούλιος Σ. 31 22. --- Κλαύδιος Σ. **11** 7. Σαρᾶς 29 2, 16, 25, 41, 52. Σαρμάτης ex-logistes 10 13. Σατορνίλος 34 17, 18. Σάτυρος 25 17. Σβίχις s. of Harmiusis and Taseus 31 12. Σενπετσίρις m. of Totoës 31 6 (=  $T\sigma ενπ$ .). Σεουήρος 45 4. Σεπτίμιος Ν 05 8. Σεραπίων, Αὐρ. Σ. ὁ καὶ [...]ρίων strategus of Hermopolite nome 08 1. Σερας 56 2, 27. Σηοῦς νυκτοφύλαξ s. of [Pa] ësis 21 26. Σιλβανός 55 Ι. Σισόις ἐπιτρέχων s. of Chaeremon 21 60. Σοκονῶπις s. of Krouris and f. of Petheos 21 Σοῦλις guard, s. of Heraclas 21 55. Σπάρτακος s. of Pausanias and Didyme 18 1.

Σπαρτάς s. of Pausanias and Didyme 34 1, 6, Σπαρτιάτης 7 3 39 6 (? =  $A \dot{v} \rho$ . Σ.). - ὁ καὶ Χαιρήμων ex-gymnasiarch 26 4. ——  $A \dot{\nu} \rho$ ,  $\Sigma$ , **40** 2 (? =  $\Sigma$ , **39** 6). Στατίλιος Μάξιμος epistrategus 18 6. Στέφανος 51 14. Συρίων γεωμέτρης 45 5. Σωσίας banker 38 13. Σώτας 53 10. Taσευs m. of Sbichis 31 12. Τασώς m. of Horion πρεσβύτερος 21 13. Τατιανός praefect 10 4 et saep. Ταφίλων m. of Aur. Dionysius comarch 23 3. Teipas 54 26. Τερεύς 09 26. Τεσενούφις ἐπιτρέχων s. of Herodes 21 23. Thons s. of Samos 98 int. Τιτανιανός, Οὐαλέριος Τ. (? epistrategus) 07 1. Torons s. of Tsenpetsiris 31 3, 6. Τσενπετσίρις m. of Totoës 31  $\mathfrak{Z}$  (=  $\mathfrak{Z}$ ενπ.). "Υπατος ἐπιμελητής s. of Paulinius 28 II. Φαησις f. of Apollon 21 17, 40. Φασείς πρεσβύτερος s. of Heron 21 15. Φαῦστος, Αἴλιος Φ. epistrategus 30 16. Φίβις f. of Melas εἰρηνοφύλαξ 22 6. Φιλόξενος, Αὐρ. Φ. strategus 23 1. - Αὐρ. Σαραπίων δ καὶ Φ. ex-gymnasiarch 30 4. Φλαύιος Εὐλόγιος logistes 15 1. Φυαν . . . 31 20. Xaιρâs f. of Aur. Dionysius comarch 23 2. Χαιρήμων f. of Sisois ἐπιτρέχων 21 60. --- Σπαρτιάτης δ καὶ X. **26** 4. Χεναμμώνιος 98 int. Χεσφίβις s. of Petosiris 34 17. Xi...s f. of Pasaibis 22 9. Xινε 22 2. - f. of Horus πρεσβύτερος 22 8. Ψοσναῦς f. of Helene 34 8 (? same as follow-Ψοσναύς s. of Alexas 34 45 (? same as pre-

'Ωρείς 49 Ι.

ceding).

'Ωρίων 42 1 43 1.

— πρεσβύτερος s. of Tasos 21 13.

— f. of Aur. Jacob 24 4.

— f. of Castor guard 21 20.

— f. of Colluthus guard 21 57.

— f. of Didymion πρεσβύτερος 21 48.

— f. of Pesouris 21 78.

- μυαιους (gen.) f. of Herodes 21 23.

### VI. GEOGRAPHICAL.

## (a) COUNTRIES, NOMES, TOPARCHIES, CITIES, ETC.

Αἴγυπτος 04 19 05 1 31 6 33 1. Αἰ. Ἡρκουλία 'Αλεξάνδρεια 08 4 13 13 25 26. 'Αλεξανδρέων πόλις 06 12. 'Αλεξανδρεύς 20 1. 'Αντινόου πόλις 31 4. ή 'Αντινόου 44 28. 'Αντινοέων πόλις 30 8. 'Αρσινοΐτης 36 2. Αττικός 13 17-9. Βιθυνία 04 5. Βυζάντιον 13 13.  $\tilde{\epsilon}\theta\nu$ os **04** 12. Έλληνικός 36 5, 9. "Ελλην **04** 5. έπάρχιος 06 4. Έπτανομία 14 5. Έρμοπολίτης 38 3. Έ. (νομός) 08 1 17 15 19 2 20 3 34 15, 25 38 1. Cf. νομός. Έρμοῦ πόλις 08 16 20 7. Ήράκλεια 13 14. Ήρκουλία, Αἴγυπτος ή. 13 5.  $\Theta\eta\beta$ aîs 14 6. Kεδρηλείτης? 98 int. Κυνοπολίτης κάτω 36 3. Λεόντων πόλις 36 17. Μακεδονικός 44 4. Μενδήσιος νομός 11 18. μερίς 'Απολλωνίου 29 16. μ. Διδύμου 29 41. μ. Θεμίστου καὶ Πολέμωνος (Arsin.) 21 1. μ.

Θερμουθίωνος 29 1. μ. Ποαμπιμήνεως (Hermop.) 19 4. μ. Ποήρεως 29 52. μετρόπολις (= Arsinoë) 36 3. (= Oxyrhynchus) 31 8. Μωχείτης (τόπος Έρμοπ.) 08 4. Νέα πόλις 25 3, 28, 34. Νικομήδεια 06 7. νομός 18 5. (= Ερμοπολίτης) 17 6, 13 20 4. (= 'Oξυρυγχίτης) 16 τ 18 4 34 46. 'Οξυρυγχίτης 06 1. 'Ο. νομός 20 2 24 2 33 3. '0. (νομός) 06 1 07 2 13 1 14 1 15 2 34 3, 40 36 4 48 21 52 6. Cf. νομός. 'Οξυρυγχιτῶν πόλις 09 4, 22 16 5 17 2 30 3 **37** 4. 'Οξυρύγχων π. **09** 27 **18** 2 **31** 3, 6 **34** 2, 7, 10. Cf. πόλις.  $\pi \acute{a} yos 14 3 54 8. \quad \eta' \pi. 13 3 14 3 24 2.$ Πασκώ (τόπος Έρμοπ.) 08 5. πόλις (= Oxyrhynchus) 09 15, 29 15 4 3111 35 2, 4, 12, 14 37 9 40 8, 10, 12. Νέα πόλις 25 3, 28, 34. Πτολεμαΐς Εὐεργέτις 36 1. 'Ρωμαϊκός 06 27 16 10. 'Ρωμαΐοι 32 10. τοπαρχία, ἄνω 25 5 29 1. απηλιώτου 29 36. β' (Arsin.) 12 18. Θμοισεφώ 29 73. κάτω **29** 83. λιβός **26** 3 **29** 25. μέση **18** 3 29 41 42 5. τόπος Πατρή ἄνω (Hermop.) 19 4.

## (b) VILLAGES.

# (Oxyrhynchite unless otherwise noted.)

'Αθηνᾶς (Arsin.) 21 2, 12. 'Ανουβιάς (Arsin.) 21 3, 46. 'Αρεως (Hermop.) 19 3. Δωσιθέου 24 6. 'Επισήμου ἐποίκιου 37 11. 'Ιβιών 41 3 55 6. Κόσμου 29 42 44 12, 19. Λόγγου ? 12 19. Μαστιγγοφόρου 42 6. Μερμέρθα 29 2. Νεσμείμις 23 5. Ξενάρχου 42 5. Παῶμις 54 16. Πλελώ 42 4.
Ποαμπιμήνις (Hermop.) 19 4
Σενέπτα 40 12.
Σερῦφις 26 4.
Σέσφθα 20 2.
Σκώ 25 6 37 16.
Σοῦις 41 4, 6.
Τακόλεεὶλις 42 5.
Τακόνα 41 3.
Ταλαώ 40 8.
Τόκα 40 10.
Χύσις 34 10, 15.
Ψῶβθις 42 4.

Αὐλαίου, Θεοδώρου καὶ Αὐ. 37 17. Θεοδώρου καὶ Αὐλαίου 37 17.

## (c) κλ $\hat{\eta}$ ροι.

Παυσανίου 34 16. Τήρους Σάμου (κλ.) 98 int.

## (d) ἄμφοδα.

ἄμφοδον **31** 15. Ἱππέων **31** 14. Παρεμβολής 31 9. Πόλεως οτ Φρουρίου λιβός (Hermop.) 38 4.

## (e) MISCELLANEOUS.

' Ακανθείον (Arsin.) 36 3. ' Αντωνινιανὰ θερμά 28 12. βαλανείον 27 8, 9, 13 45 3. βουλευτήριον 10 8, 10. γυμνάσιον 27 8, 9, 13 47 2. δικαστήριον 56 15. δρόμος λιθόστρωτος (Hermop.) 38 15. θέατρον 27 4, 11. θερμὰ ' Αντωνινιανά 28 12. Καπιτωλείον 09 8, 29 28 4. καταλογείον 34 2.
δρμος Σατύρου 25 16.
πλατεία 46 10.
ποταμός μέγας 25 17.
[πραιτ]ώριον 27 10.
πύλη 28 6.
Σατύρου δρμος 25 16.
στοὰ ἀπηλιωτική 09 10, 31.
τετράστυλον νότου (Hermop.) 38 14.

## VII. RELIGION.

# (a) Gods.

θεός (pagan) **54** 14. Cf. II. (Christian) **56** 6. κύριος θεός **56** 25. κύριος θ. **56** 25. Σάραπις μέγας **34** 5.

## (b) TEMPLES.

'Αδριανείον **54** 15. 'Αντινοείον **31** 5. Καπιτωλείον. See VI (e). Σεβαστείον **30** 18.

## (c) PRIESTS.

άρχιερεύς **04** 3. ίερεὺς καὶ ἀρχιδικαστής **34** 3, 5. νεωκόρος 34 5.

## (d) MISCELLANEOUS.

'Αντιν όεια 32 8.

### VIII. OFFICIAL AND MILITARY TITLES.

αγορανομήσας 08 18 37 8. άγροφύλαξ 22 11. άγωνοθετείν 44 27. αγωνοθέτης 05 6. *ἀ*μφοδογραμματεύς 31 11, 14. άπαίτησις σίτου 24 8. άπαιτητής σίτου 24 5. άργυρικών πράκτωρ 41 4. άργυροταμίας 27 1, 5. άρδείας προστήναι 21 41, 79.  $\tilde{a}\rho\chi\epsilon\phi$ oδος 21 4, 16, 51 22 3.  $d\rho\chi\dot{\eta}$  06 14 30 14. άρχιδικαστής Είρηναίος (c. 170) 34 3, 5. ἄρχοντες 06 1. ἄρξας 16 4. βασιλικός γραμματεύς 18 4 34 Ι. Αὐρ. Νεμεσίων ὁ καὶ Διονύσιος (220-1) 25 10. βιβλιοθήκη, ἀμφότεραι β. 34 39. β. δημοσίων λόγων 17 14. βιβλιοφυλάκιον έγκτήσεων 34 25. βοηθός 17 15 18 7. βουλευτήριον 10 8, 10. βουλευτής 09 2 10 2, 3, 6 30 7 37 3. βουλή 06 1 08 6, 17 10 2 14 11 30 12. γραμματεύς 16 14 37 5. βασιλικός γ. See βασιλικός. ) 27 7. γυμνασιαρχ( γυμνασιαρχήσας 09 2, 21 10 2, 21, 35 26 4 30 5, 7 35 2, 12 36 17 37 3. γυμνασιαρχία 30 13. -άρχων τάγμα 30 2. γυμνασίαρχος 05 9. δεκαδάρχης 33 15. δεκανία 55 14, 16, 22.

δημαρχική έξουσία 04 4. δημόσιοι 21 5, 3, 74. διαδεχόμενος την πρυτανίαν 30 4. δ. τὰ κατὰ την στρατηγίαν 34 Ι. διάδοχος (στρατηγοῦ) 13 2 14 2. διέπων τὰ πολιτικά 09 5, 22. διοίκησις 16 9. δουκηνάριος 30 16. είρηνάρχης 07 2 08 4. εἰρήνη, ἐπὶ τῆς εἰ. 22 5. εἰρήνην διάγειν, φροντὶς τοῦ τὴν εί. δ. 21 33, 72. είρηνοφύλαξ 21 30, 69. έμβολή, οἱ ἐπὶ τῆς ἐ, τεταγμένοι 25 13. έξακτορεύσας 10 10, 18. έξαρίθμησις θρεμμάτων. See προχειρισθείς. έξηγητεία 27 6. έξηγητεύσας 27 3. έξηγητής 27 7 42 2. ἔπαρχος Αἰγύπτου. See ἡγεμών. έπαρχος του ίερου πραιτωρίου 10 12. έπ. 10 19. 34, 39.  $\pi \rho \delta s \ \tau \hat{\eta} \ \hat{\epsilon} . \ \tau \hat{\omega} \nu \ \chi \rho \eta \mu \alpha \tau \iota \sigma \tau \hat{\omega} \nu \ 34 \ 6.$ έπιμελητής 14 11, 14. έ. ἄρτου ἀννωνικοῦ 42 2. έ. θερμῶν 28 ΙΙ. έ. κατασκευῆς 28 5. έπιστράτηγος 31 19 52 2. Στατίλιος Μάξιμος (c. 156) 18 6. Κλαύδιος . . . (203) 17 3. Γεμείνιος Μόδεστος (207) 31 15. Οὐαλέριος Τιτανιανός (? epistr., 262) 07 1. Αίλιος Φαῦστος (267) 30 16. έπιτηρητής ήγεμονικών πλοίων 16 ι. έ. στυπτηρίας 16 5. έπιτρέχων 21 22, 58.

πραιτωρίου έπαρχος 10 12.

έπίτροπος 06 26 54 18, 21. έ. Σεβαστών Μάρκιος Σαλουτάριος (247-8) 23 13. έ. Έπτανομίας Αύρ. Γρηγόριος (316) 14 5. έ. νομοῦ 16 10. εὐθηνιαρχήσας 08 3, 4. ήγεμονεύων 'Αννειανός (241?) 04 20. ήγεμονικά πλοία 16 Ι. ήγεμών 31 7 33 4 54 27. ἔπαρχος 33 Ι. Πετρώνιος Μαμερτίνος (133-5) 11 9, 17, 19. Μ. Πετρώνιος Όνωρατος (147-8) 05 Ι. Σουβατιανὸς ᾿Ακύλας ὁ λαμπρότατος ἡ. (207) 31 4. Σ. 'Α. έπαρχος Αίγ. 31 6. "Αππιος Σαβείνος ό κράτιστος ή. (c. 250) **32** 2. λαμπρότ. ήμῶν  $\dot{\eta}$ . Αὐρήλιος Θεόδοτος (262) **07** 7.  $\dot{\delta}$  λαμπρότ. ή. Ιουουένιος Γενεάλιος (267) 30 22. ό λαμπρότ. Τατιανός (370) 10 4 et saep. ήγούμενος 04 12 20 5. ήγούμενος Ήρκουλίας Αίγ. Αὐρ. 'Αντώνιος (316) 13 5. θρεμμάτων έξαρίθμησις. See προχειρισθείς. λατρός 11. 33. καθολικός 06 25. δ διασημότατος κ. Κλαύδιος Μάρκελλος (247-8) 23 11. καταλογείον 34 2. κατασποράς προστήναι 21 41, 79. κατεισαγωγεύς 54 7. κονδουκτορία 10 4. κονδουκτόριον 15 3. κονδούκτωρ όξέου δρόμου 15 6. κριτήριον 34 6. κωμάρχης 21 2, 84 23 5 55 13. λιμνασμού προστήναι 21 41, 79. λογιστεύσας, Πτολεμίνος (c. 370) 10 7. μάτης (c. 370) 10 13. λογιστήριον 16 ΙΙ. λογιστής 06 I, 13. Φλ. Εὐλόγιος (4th cent.) 15 1. λογογράφος κουδουκτορίου 15 3. μελλοπρύτανις 10 13. νυκτοφύλαξ 21 25, 62. ἐπὶ τῶν ν. 28 13. ξυστάρχης 32 6. οἰκονόμος 16 ΙΙ. ονηλασία δημοσία 31 11, 13. οπινάτωρ 14 10. όφφικιάλιος 54 27. παγαρχία 10 4. παραφυλακή. See προνοείν. πολιτεύεσθαι 06 19. πολιτικά διέπων 09 5, 22. πραιπόσιτος πάγου 13 3 14 3 24 1. π. ταμιακῶν 54 17.

πρακτορεία 19 9. πράκτωρ 40 7. π. άργυρικῶν 41 4. πρεσβύτερος 21 4, 12, 46 22 7 41 3. πρίγκιψ 44 15.  $\pi \rho \delta \epsilon \delta \rho o s$  10 5, 14, 17, 31. προνοείν της παραφυλακής του μετρουμένου δημοσίου πυρού τε καὶ γενών 21 33, 72. προστήναι του τε λιμνασμού καὶ ἀρδείας καὶ κατασποράς καὶ συγκομιδής κτλ. 21 41, 79. προχειρισθείς έξαρίθμησιν θρεμμάτων ποιήσασθαι 17 2 18 5. πρυτανεύειν 10 9, 31. -σας 30 7. πρυτανία 10 2, 9 30 4. πρύτανις 10 13, 20, 29?, 37. π. έναρχος 08 19 09 3, 22. ριπάριος 10 23-4. σιτολογία 25 16. σιτολόγος 19 3 25 5, 31. σκρίβας 10 41. στατίζων 30 21, 23. στεμμάτων, έπὶ τῶν σ. 30 7. στρατηγία, διαδεχόμενος τὰ κατὰ τὴν σ. 34 Ι. στρατηγός 13 31 25 31 34 3 39 3. (Arsin.) 21 Ι. (Hermop.) Αὐρ. Σαραπίων ὁ καὶ ᾿Απολλωνιανός (219) 19 1 20 3 38 1. Σερα[πίων δ καὶ . . .]ρίων (259) 08 Ι. (Oxyrh.) Πραιύλος? (170) 34 46. Αρποκρατίων (220-1) 25 9. Αὐρ. Φιλόξενος (247-8) 23 1. Αὐρ. ᾿Απολλώνιος ὁ καὶ Εὐδαίμων (316) 13 1 14 1. διάδοχος (στρατ.) Εὐλόγιος (316) 13 2. Πλου (316) 14 2. στρατιώτης 54 20. συγκομιδής προστήναι 21 41, 79. συμβουλευτής 10 3. ταβουλάριον 16 10. ταμιακών πραιπόσιτος 54 17. ταμιείου 06 22 32 10 (ταμείου). τελώνης 11 18. τεταγμένοι έπὶ τῆς έμβολῆς 25 13. τράπεζα δημοσία 28 9. τραπεζίτης 27 Ι. ύπηρεσία 23 9. ύπηρέτης 11 32, 48 13 31 34 47. φροντίς τοῦ τὴν εἰρήνην διάγειν 21 33, 72. φυλακία 31 9. φύλαξ 21 18, 52 22 11. χειρισμός 25 3, 28, 34. χρηματιστής 34 6.

## IX. PROFESSIONS, TRADES, ETC.

γεωμέτρης 98 int. 45 5. ἐγλήμπτωρ 28 4, 8. ἡπητής 49 21. ἱπποτρόφος 10 6. κεραμεύς 55 12. κναφεύς 56 9. κτίστης 44 8. μολυβδουργός 98 int. ναύκληρος 25 2, 34.

οἰκοδόμος 53 11.
ὀνηλάτης 55 3, 23.
ὀρνιθᾶς 39 1.
πλαστοποιός 55 9.
πλινθευτής 43 2.
πραγματευτής 30 9.
ῥήτωρ 11 13 ?, 21.
τέκτων 53 10 54 5.
ὑδροπάροχος 98 int. 28 1.

## X. WEIGHTS, MEASURES, COINS.

## (a) WEIGHTS AND MEASURES.

ἄρουρα 13 14, 16 29 2 et saep. 34 15-6, 21, 24, 32, 34 37 18-9, 23-4. ἀρτάβη 12 16 19 7, 8 25 4, 24-5, 38 26 5, 6 36 5, 9, 18 40 8 et saep. 42 4-9 43 3-5. (δέκατον) μέτρον. See μέτρον. διπλοῦν 53 5. δίχορον 53 5 ?. δοχικόν (μέτρον) 19 7.

ήμιαρτάβιον μέτρον 25 21.
λίτρα 06 10, 21.
μέτρον 53 7, 8. μ. (δέκατον) 42 7, 9 43 4.
μ. δημόσιον ήμιαρτάβιον 25 21.
μνᾶ 44 6 et saep.
ξέστης 14 9.
οὐγκία 44 4.
πῆχυς 45 7 et saep. ἀπλοῦς π. 45 6 et saep.
τετράχορον 53 4 ?.

# (b) Coins.

ἀργύριον 34 11, 14, 18, 27 36 6 38 11 41 6 56 11. ἀ. καινόν 36 15?. ἀ. Υτική (SC. δραχμή) 13 17-9. δηνάριον 14 9. μυριάς (SC. δηναρίων) 06 20. δραχμή 09 36 12 7, 14 21 14 et saep. 27 5, 9, 10, 12 28 1 et saep. 29 3 et saep. 31 13 34 5, 11, 13-4, 19, 27, 31-2 36 7, 16 37 24 38 10-2 39 4 41 6 42 7 44 5 et saep. 54 5, 12. Cf. XI. δυόβολοι 28 2 29 4 et saep. ήμιωβέλιον 12 7 29 55, 60, 64-6, 88. μνᾶ 34 12 54 11.

μυριάς (SC. δηναρίων) 06 20. νόμισμα Σεβαστοῦ 34 ΙΙ. ὀβολός 12 Ι4 29 62, 72-3. πεντώβολον 29 7, 9, ΙΙ, 20. τάλαντον 27 Ι, 2, 4, 6 28 Ι, 10 36 7, 16 54 5 55 5 56 ΙΙ, Ι4. τετρώβολον 12 7 29 Ι3 et saep. τριώβολον 29 5 et saep. τριωβόλειος τόκος 34 Ι2, 3 Ι. χαλκοῦς 12 Ι4 29 61, 90. χρυσός 06 4, 7. έπιγραφή 42 4.

### XI. TAXES.

α (δραχμή) 29 9, 37, 54, 60, 63, 76, 88. α (δρ.) ζευγματικῶν (τελῶν) 29 4, 19, 28, 45. ἀναβολικόν 54 19, 22. ἀργυρικά 41 5. ἀννωνικὸς ἄρτος 42 2. β (δραχμαί) 29 3, 53, 74. δ (δραχμαί) 29 18. δημόσια 37 28. ἐγκύκλιον 11 18 29 5 et saep. εἰσφορά 06 15. ἐκατοστή 25 24, 37. ἐμβολή 25 13.

έπικεφάλιον 12 10 31 10. ζευγματικά 29 11, 65. Cf. a (δραχμή). ήμιαρτάβιον 25 24, 37. καθαρδυργία 28 10. κανὼν ἰδιωτικός 24 10. καταλοχισμών 29 6 et saep. μονάρταβον 43 int. ναύβιον 29 11. πελωχικὸν καὶ καθαρουργία 28 10. σιτικόν 20 4. τέλος 29 4, 5, 20, 63, 88 36 13. φόρος 29 3, 52, 54, 73.

## XII. GENERAL INDEX.

άβάσκαντος 50 4. ἄβωλος 25 20. ἄγειν 06 11. ãyvoia 10 5, 14, 32. άγοράζειν 48 14 49 18 54 11 55 11. άγορανομείν 08 18. άγράμματος 11 Ι. άγχειν 11 29, 35. άγωγή 11 3 25 4 36 5, 9, 18. άγών 05 3. αγωνοθετείν, -θέτης. See VIII. αδελφός 06 24 10 14, 31 33 10-1, 24 35 6 40 3 48 10, 18, 21 50 1 51 14 54 1, 6, 30 **55** 2 **56** 1, 22, 27. αδιάθετος 33 9. άδιαίρετος 34 16. άδικείν 11 14 31 7 33 5. άδίκως 31 17. άδιπάτητος 25 20. άδολος 25 19. αεί 31 8 56 6. είς αεί 33 28. άθλητικός 44 5, 25. α ρειν 55 15. αίρεῖν 14 10. -εῖσθαι 34 22 36 11.αίρεσις 09 6, 14. αλτία 13 24 30 26. αὶτιᾶν 11 2.

αλώνιος 10 1. ἀκαθαρσία 09 45. άκακούργητος 25 29. άκίνδυνος 37 25. ἀκόλουθος 10 21 12 4 30 28. -ούθως 05 7 23 9 31 15 34 46. ακούειν 11 14. ἄκριθος 25 20. ἄκυρος 34 26. άκυροῦν 11 4. άκωλύτως 09 41. ἄλειφαρ 34 29. άλλος 11 3 16 2 18 5 21 5, 43, 81 25 14 **29** 9, 37, 54 **34** 6, 17-8, 24 **46** 9, 10 48 18 55 10, 15 56 19. άλλοσε 50 4. άλλότριος 11 28, 47 ?. αμβιτεύειν 10 15. άμείνων 09 13. άμελείν 49 11 54 28-9. αμέμπτως 31 9. ἄμπελος 13 16 29 73. άμφοδογραμματεύς 31 11, 14.  $\ddot{a}$ μφοδον. See VI (d). άμφότερος 23 4 34 30. αν, ως αν 06 25. καν 51 7 54 23. αναβαίνειν 54 21, 26. άναβολικόν 54 19, 22.

αναγιγνώσκειν 30 ΙΙ. αναγκάζειν 31 13. άναγκαίος 33 20 56 4. -aiws 33 24. άναγράφειν 31 8 38 4. αναδιδόναι 31 g, 10, 16 56 8 (αναδιδούντος). ἀναιρείν 11 47. αναλαμβάνειν **04** 19 **34** 36. ανάλωμα 36 13. αναμέτρησις 45 2. αναπέμπειν 53 24. ανατιθέναι 30 18. αναφέρειν 10 11 19 8. ανέρχεσθαι 53 15, 18, 21. άνευ 34 20 37 27. ανήρ 10 32 33 19 37 7 55 22. άννωνικός 42 3. avoitis 09 10, 32. ανόμως 31 16-7. άντεπιστέλλειν 50 7. άντί 34 21. άντιγράφειν 52 5 56 13. αντίγραφου 08 8, 15 34 3, 4, 8, 40. άντιλαμβάνειν 31 13, 18. άντιτάσσειν 11 43 ?. άνύπαρκτος 31 12. άνυπερθέτως 09 43 37 33. άνω 19 4 25 5. ἄνωθεν 31 9. άξιολογώτατος 53 Ι, 27. äģios 09 48. à ξιοῦν 11 14 30 24 31 8, 16 32 3 34 36 51 10. άξίωσις 31 19 33 25. ἀπαγορεύειν 04 ΙΙ. άπαιτείν 06 10 13 23. απαλλάσσειν 11 38. åπαντᾶν 14 9. ἄπαξ 51 5. άπάτωρ 21 13, 53, 56, 64. απελεύθερος 38 6. απέρχεσθαι 55 23.  $\hat{a}\pi\hat{\epsilon}\chi\hat{\epsilon}\iota\nu$  36 7, 15 38 5, 13, 19. άπηλιωτικός 09 9, 30. άπηλιώτου 34 18. άπλοῦς 25 31 45 6 et saep. - âs 04 10. απόδειξις 11 5, 7. άποδιδόναι 09 41, 61 16 12 34 19, 21, 32 37 32 50 11. αποθνήσκειν 11 46.

άποκαθιστάναι 33 12, 14, 17, 27. άποκατάστασις 33 21. άποκρίνεσθαι 11 36. ἀπολείπειν 11 22-4. άποπνίγειν 11 29, 36. ἄπορος 31 13. άποστέλλειν 04 18 06 4 07 4 14 8 53 9, 19 54 3, 10, 13, 19, 22 56 16. *ἀποτι* . ( ) **12** 6, 13. ἀποτίθεσθαι 11 30. άποτίνειν 09 47 36 13. ἀποφέρεσθαι 36 12. άποχή 25 30. απράγμων 31 10. *ἄρα* **06** 18. αργυρικός 41 5.  $\mathring{a}$ ργύριον. See  $X(\mathring{b})$ . -ıa 54 4. άργυροταμίας 27 1, 5. άρδεία 21 41, 79. αρέσκειν 10 19. άριθμείν 06 21. άριθμός 44 29 53 6. άριστερός 36 3?. άρκεῖν 10 18 11 6. ἄρουρα. See X(a). άρτος 42 2. άρχαῖος **08** 16. See VIII. ἄρχειν, ἀρχή. ἀρχέφοδος. See VIII. ἀρχιδικαστής. See VIII. ασάλευτος 10 7. ασπάζεσθαι 48 7 51 12 56 21. αὐτόθι 06 18 30 18. αὐτός, ἐπὶ τὸ αὐτό 34 13, 18 40 14 53 3, 6, 8. άφεσις, έν ἀφέσει 34 16. άφετηρία 46 6, 8. άφήλικος 34 8, 31, 45. άφιστάναι 20 7. άφορᾶν 11 17. άφορμή 56 3. ἄχρι 12 15 43 3. βαλανείον 27 8, 9, 13 45 3. βάλλειν 46 6, 9, 10 55 14, 17. βαλλειν 27 βαρύτερος 10 9, 33. -τατος 10 18, 36 31 12. βασιλική γη 34 23. -κὸς γραμματεύς. See VIII. βέβαιος 10 7 34 22. βεβαιοῦν 09 37 34 34 36 8 37 31.

βεβαίωσις 34 23. βία 04 9 31 13. βιβλίδιον 31 4, 5. βιβλιοθήκη. See VIII. βιβλίου 17 13 30 15, 27. βιβλιοφυλάκιου 34 25. βίος 11 39 31 10 33 9. βλάβος 34 27. βλάπτειν 54 28. βοηθείν 11 15 20 4 54 15. βοηθός 17 15 18 7. βορινός 45 6 46 2, 8. βορρά 98 int. 34 17. βούλεσθαι 09 13 10 9, 15 33 23 34 24, 36 56 14. βουλευτήριον 10 8, 10. βουλευτής, βουλή. See VIII.

γάμος 33 15 44 20, γείτων 34 17. γένημα 19 5 24 9 25 18 26 1. γένος 21 37, 76. γεουχείν 20 2. γεοῦχος 44 2, 7, 16, 27. γεωμέτρης 98 int. 45 5. γεωργείν 13 9 ?. γεωργία 34 23. γεωργικός 31 10. γη 34 15 37 28. γ. βασιλική 34 23. γ. οὐσιακή 34 23.  $\gamma i \gamma(\nu) \epsilon \sigma \theta a 07 4 10 11, 22, 25 11 8, 17 12$ 4 18 25 14 16 17 10 18 7 24 5 25 25, 30 27 4, 11 29 43 30 10 31 15 33 13, 15, 17, 19 34 36, 43, 46 36 18 37 22, 35 38 12 40 16 42 7, 8 43 3, 4 45 4 et saep. 50 8, 9 53 8 54 24 56 4.  $\gamma \iota(\gamma) \nu \dot{\omega} \sigma \kappa \epsilon \iota \nu 10 32 11 34.$ γόμος 25 29. γράμμα 06 3 09 65 11 6, 8, 11 13 7 24 22 33 30 34 7, 35, 38, 47 36 17, 19 37 46 **41** 7 **51** 9 **52** 2, 6 **56** 8. γραμματεύς. See VIII. γράφειν 09 63 11 9 14 4 20 10 24 22 33 29 34 21, 29, 35-6, 47 36 17, 19 37 45 50 5, 7 51 3, 9 53 14. γραφή 21 4. γύης 34 17. γυμνασιαρχείν, -ίαρχος. See VIII. γυμνός 51 10. γυνή 11 8 48 10.

vuos 98 int. δάνειον 11 4, 5. δανειστής 11 11 12 7, 8. δέησις 33 3. δεικνύναι 11 43. δέον 25 14. - όντως 31 10. δείν 04 18. δείσθαι 33 25. δειπνείν 47 Ι. δεκαδάρχης 33 15. δεκανία. See VIII. δεσπότης 31 7 33 4. δεύρο 04 11. δεύτερος 45 9 46 1. δέχεσθαι 14 12 56 3.  $\delta \dot{\eta} \pi o \tau \epsilon 13$  15 30 10. δηλαδή 06 12, 20 33 9. δηληγατεύειν 14 6. δηλος 11 8. δηλοῦν 09 7 11 1 12 12 27 3, 8 30 26 **51** 5. δημαρχικός 04 4. δημοσία 09 ΙΙ. το δημόσιον 26 Ι 32 ΙΙ 34 27, 36 36 13?. δημόσιοι. See VIII. δήμοσια 21 43, 81 37 28. δ. θησαυρός 19 3 25 15. δ. λόγοι 17 14. δ. μέτρον 25 21. δ. ὀνηλασία 31 11. δ. πυρός 21 37, 76. δ. τράπεζα 28 9. δ. χρηματισμός 34 4I. δημοσίωσις 34 41. δηνάριον 14 0. δήποτε οὖν 13 15. Cf. δσδήποτε. διάγειν 21 34, 73. διαγράφειν 28 9. διαδέχεσθαι, διάδοχος. See VIII. διαθήκη 34 int. διακείσθαι 51 4. διακούειν 31 16. διαλέγεσθαι 55 17. διαλογισμός 12 3. διαπέμπειν 08 6 30 20 52 3. διαποστέλλειν 34 37. διαπράσσειν 20 8. διασημότατος 06 25 23 10 33 1. -та **04** 20. διαστέλλειν 19 9 40 4. διάστημα 98 int. διασφαλίζεσθαι 04 17. διαταγή 53 7.

διατάσσειν 11 23.

διατυπουν 10 4 et saep.

διαφέρειν 30 13. διαφυλάσσειν 56 7. διδόναι 09 6, 14 24 7 34 3 39 2 43 2 44 14 49 19 53 12 55 6, 9 56 27. διέπειν 09 5, 23. διέρχεσθαι 24 6 25 19 26 1 30 12. διευτυχείν 31 18 33 28. διήκειν 31 7. δίθυρον 46 11. δικαιοδοσία 31 7. δικαιολογείσθαι 33 21. δίκαιος, -ον 09 17 12 9 31 17 33 7 34 41. -отатов 33 3. δικαστήριον 56 15. δίκη 04 15, 18. διό 51 10. διοικείν 33 12 36 11. διοίκησις 10 23, 25 16 9. διπλούς 36 13. -ν 53 5. δισσός 25 32 34 7. διφθέρα 56 9. δίχορον 53 5 ?. δοκείν 31 16. δοκιμάζειν 33 26. δουκηνάριος 30 16. δοχικός 19 7. δραχμή. See X (b), XI. δρόμος 15 7 38 15. δρῦς 13 18. δύναμις 06 11. δύνασθαι 04 17 11 3, 44 30 28 31 17 53 18. δυνατώτατος 06 17. δυόβολοι. See X(b).

 $\dot{\epsilon}\dot{a}\nu = \ddot{a}\nu \ 09 \ 46, \ 48 \ 33 \ 26 \ 34 \ 22, \ 27.$ έαυτοῦ 10 15 11 16, 25?, 38, 41 21 35, 74 31 1 33 13 34 9.  $\tilde{\epsilon}$ βδομος **O5** 5. έγγράφειν 24 10. έγγυᾶν 34 35 54 17. έγγυος 34 8. έγγύς 54 18. έγκαλείν 11 44. έγκεισθαι 15 7. έγκλημα 11 30, 41. έγκτησις 34 25. έγκύκλιον. See XI. έγχειρίζειν 31 18. έδαφος 41 2. έθνος 04 12.

εὶ μή 04 16 06 18. είδέναι 04 13 09 12, 64 10 3, 15 11 24 24 22 31 19 33 29 34 35, 47 36 17, 19 37 46 56 13. eldos 12 3? 13 12 34 27. εἰκάς 16 12. είπειν. See λέγειν. ελρηνάρχης. See VIII. εἰρήνη 21 33, 72 22 5 56 23. εἰρηνοφύλαξ. See VIII.  $\epsilon is =$  one of **06** 13, 23, 27, 31, 36. καθ' έν 10 38. els τό with inf. 33 7, 11. είσαγγέλλειν 24 7. είσδιδύναι 23 8. είσοδος **09** 39. εἴσπραξις 12 I 2. ελσφέρειν 13 8. είσφορά 06 15. είσω 06 6, 8. εἶτα **54** 4. έκαστος 06 11, 21 09 36 12 4 13 14 14 8 34 12 37 15 50 8. έκατοστή 25 24, 37. έκβαίνειν 53 ΙΙ. έκδιδόναι 10 41 30 25 33 15. έκδικία 31 8. έκει 53 25. έκειθεν 10 Ι2. έκείνος 11 6 56 12, 16. έκκαλείσθαι 04 6, 9. έκκεῖσθαι 12 13. έκκλητος 30 15, 27. έκλαμβάνειν 31 3. έκλήμπτωρ 28 4, 8. έκουσίως 09 27 37 12. **ёкте**ю 34 9, 35. έκτελείν 31 9. έκτός 10 21 56 11. έλαιώδης (-ούδ- Pap.) 13 17. έλαττοῦν 35 5, 15. έλευθερή 04 14. έμβαίνειν 53 18, 25. έμβάλλειν 25 35. έμβολή 25 13. έμμέλεια 14 4. έμός 33 25. έμπίπτειν 48 13. ξμπροσθεν 11 9.

έμφυτος 31 7.

έναντίος, έκ των έναντίων 33 23. έναργεστέρος 11 5. έναρχος 08 18 09 3, 22. ένδεικνύναι 06 10. ένέδρα 14 15 ?. ενεκεν 33 21 54 21 55 18, 22. ένιαυτός 09 32. ένιστάναι 09 34 16 8 17 12 19 6 21 6 23 6 36 5 37 14, 33 38 8. ένοίκιου 09 35, 42, 62. ένοχλείν 06 17 10 10 et saep. 55 7, 22. ξνοχος 20 8. έντός 06 8. έντυγχάνειν 11 13. ένώπιον 34 48. έξακτορεύειν 10 10, 18. έξαρίθμησις 17 5, 11 18 2, 8. έξαρτία 36 6, 9. ¿ξείναι 34 21, 24. έξηγητεία 27 6. έξηγητεύειν 27 3. έξηγητής 27 7.  $\xi \xi \hat{\eta} s$  09 34 24 10. έξοδιάζειν 41 2 44 Ι. έξοδος 09 40. έξομβριστήρ 46 6. έξουσία 04 4 36 10?. έορτή 49 9. έπάγειν 11 7. έπακολουθείν 25 Ι2. έπαναγκάζειν 33 27. έπάναγκον 34 22. έπάρχιος 06 4. έπεί 11 46 20 4 35 3, 12. έπειδή 11 10 15 5 52 2. έπεξέρχεσθαι 31 17. έπερωτάν 09 51 25 32 36 16, 18 37 38. έπέχειν 06 14 31 19. έπὶ τῷ 21 34, 73. έπιβάλλειν 14 13 31 18 33 18, 22. έπιβουλεύειν 10 22. έπιγράφειν 34 34, 45. έπιγραφή 34 29 42 4. έπιδεικνύειν 11 16. έπιδέχεσθαι 06 6 09 28, 60 37 12. έπιδιδόναι 09 59 21 84 24 21 30 24, 34 31 4 33 16, 20, 29.  $\epsilon \pi \iota \delta o \chi \dot{\eta}$  **09** 38, 50 **37** 31, 37. έπιείκεια 33 4. έπιέναι 34 13, 19, 33. τοὐπίον 31 14.

έπικαλείν 21 20. έπικεφάλιον 12 10 31 10. έπικρατείν 12 18. ἐπιμέλεια. See VIII. ἐπιμελητής. See VIII. έπισημότατος 08 7. έπίσταθμος 46 9 ?. έπίσταλμα 14 12 15 5 54 9. έπίστασθαι 11 8. έπιστέλλειν 05 7? 06 24 08 8 13 7 18 2 25 8. έπιταγίδιον 56 16. έπιτήδειος 24 ΙΙ. ἐπιτηρητής. See VIII. έπιτιθέναι 33 13. έπίτιμου 34 27. έπιτρέπειν 04 7. See VIII. έπιτρέχειν. έπιτροπία 33 13. επίτροπος. See VIII. έπιφανέστατος 08 15. έπιφέρειν 13 31 14 20. έπιφωτίζειν 46 4. έποίκιον 37 12 42 3. έπωνυμία 15 7 30 13. έργαστήριον 09 31, 38. έργάτης 54 6. *ἔργον* 43 2 45 3 55 5, 10. έρεοῦς 10 5, 17, 27, 35. έριον 54 8, 10, 12, 23. έρχεσθαι 51 8. έσθής 10 5, 18, 27, 34-5, 39 33 17. έστ' ἄν 20 7. έτερος 10 10, 13, 18, 20, 22-3, 27, 37, 39 31 12 33 9 43 3. έτι 10 21 13 16 31 9 33 8. έτοιμος 06 23. έτος, κατ' έ. 31 10. τὸ ἐπιβάλλον έ. 31 18. νόμιμα έτη 11 17. εὐεργεσία 33 5. εὐεργετείν 31 18 33 28. εὐθηνιαρχεῖν. See VIII. εὐθυμεῖν 56 15, 24. εὐθύνειν 11 11. εὐθύς 13 8. εὐθέως 56 18. εὔκαιρος 56 3. εὐμενέστατος 31 16. εύπορος 06 19 24 11. εύρίσκειν 18 8 55 6. εύτονώτατος 33 26. εὐφημία 10 2.

εὔχεσθαι 06 27 08 10 13 26 14 16 16 13 17 16 49 26 50 10 52 8 53 26 55 20 56 6. ἐφέστιον 06 18. ἔχειν 09 16 10 9, 12, 38 11 3, 15 21 13 et saep. 31 8 34 11, 31, 38, 44-5 36 11 37 15 41 7 46 11 48 6 49 14 56 18. ἔχεσθαι 98 int. ἕως 16 8 29 14 et saep. 37 30.

ζευγματικός. See XI. ζην 31 10. ζήτησις 11 19, 21. ζύγωμα 46 7 ?.

η 07 5, 8 09 47 14 8 20 8 34 19.
ἡγεῖσθαι. See VIII.
ἡγεῖσθαι. See VIII.
ἡγεῖρονεύειν, -νικός, -μών. See VIII.
ἡδη 33 19 54 11.
ἡλικία 33 8, 13, 24.
ἡμέρρο 06 8 11 9 13 31 14 2 36 5.
ἡμέτερος 06 10 11 50 31 14 32 7 33 18-9, 22.
ἡμιαρτάβιος. See X (a), XI.
ἡμιολία 36 13.
ἡμιονς 15 9 37 21-2 40 9, 11. ἡ ἡμίσεια 14 7.
ἡμιωβέλιον. See X (b).
ἡνίκα 11 7.
ἡπητής 49 21.
ἦσσον 34 28.

θᾶττον 04 8. θέατρον 27 4, 11. θεῖος (adj.) 06 2, 3 30 19 56 6. θεῖος (subs.) 33 6, 11, 20. θέλειν 50 8 53 15, 19. θέμα 26 5. θερμά 28 12. θερμφόρος 45 15. θεός, νὴ τὸν θ. 54 14. Cf. II, VII. θησανρὸς δημόσιος 19 3, 5 25 15 26 3. θόλος 45 6 et saep. θρέμμα 17 5, 11 18 3, 9. θυγάτηρ 29 8, 17, 26, 83, 90. θύρα 09 47 28 4 46 9, 10. θυσία 27 3, 11.

lατρός 11 33. ιδιόγραφος 20 9 34 29, 38. ἴδιος 24 7 36 12 44 11 et saep.

ἰδιωτικός 24 10.

ἱερεύς 34 3, 5.

ℹερός 10 12 54 19. -ρώτατος 03 22.

ἵνα 06 22 08 9 09 12 31 18 33 28 49 18

50 9 53 20 54 24 55 5, 8 56 16.

ἵππος 44 5, 25.

ἱπποτρόφος 10 6.

ἵσος 33 10 34 28 54 24. ἐξ ἵσου 34 int.

ἡ ἵση 09 11. τὸ ἴσου 34 45. τὰ ἵσα 30 23.

ἴσως 10 5, 14, 32 11 5.

ἰσότυπος 34 29.

ἱστός 36 6.

ἵχνος 30 19 36 3.

κάγκελλος 46 12. καθαρός 09 45 25 19 34 23. καθαρότης 10 16. καθαρουργία 28 10. καθήκειν 09 50 34 41, 43, 48. καθιστάναι 06 18. καθολικός 06 25. καθόλου 34 ΙΙ. καθοσίωσις 06 9. καθώς 54 9, 27. καὶ γάρ 51 8. κάγώ 10 28 54 24. κάν 51 7 54 23. καινός 36 15 ?. είς καινόν 13 7. καιρός 13 23. καλείν 47 1. καλοκαγαθία 33 7. καλῶς 10 7, 11, 18, 22, 25 52 3. κανών 24 10. καπηλείου 09 11, 32. καρπός 37 29. καταβάλλειν 06 24. καταγγίζειν 53 6. κατάγειν 25 26. καταδεής 33 8. καταλαμβάνειν 33 25. καταλείπειν 33 12 53 22. καταλογείον 34 2. καταλοχισμός. See XI. καταμένειν 36 3. καταμήνιος 55 8. καταπότιον 44 4. κατασκευάζειν 45 3. κατασκευή 27 9 28 6. κατασπορά 21 42, 80. κατατιθέναι 10 3, 28.

κριτής 11 ΙΙ. καταφεύγειν 31 7. κτήνος 53 q, 16, 20. καταφρονείν 54 12. κτησις 11 24. καταχρηματίζειν 11 3. κτίστης 44 8. καταχωρίζειν 12 2 17 g. κυριεύειν 34 21, 33 36 10 37 29. κατεισαγωγεύς 54 7. κύριος 06 24 07 6 10 4 et saep. 13 5 14 4 κατέχειν 09 52 55 12. 31 13 32 4, 12 33 25 54 1, 30 55 1 56 κατηγορείν 11 41 12 18. 22. Cf. II, VII (a). κυρία 51 1, 10, 15. κατοικικός 34 14. (= guardian) 34 8, 34, 46. (adj.) 09 50 κατόπιθεν 46 8. 10 6 et saep. 25 30 34 28 37 34, 38. κατοχή 34 24-5. κύρος 10 12. κάτω 29 83 36 3. κελεύειν 11 9 13 8, 20 14 5 23 10 25 23 κυρούν 09 52. κωλύειν 04 6. 30 24 33 26 34 46. κωμάρχης. See VII. κεραμεύς 55 Ι2. κώμη **08** 7, 9 **20** 2 **21** 2, 35, 43, 74, 80 **23** κέρας 36 6. 5 24 5, 9, 16 33 2? 37 16. κερατέα 46 9-11. κεφάλαιον 34 11, 13, 33. λαμβάνειν 36 13 56 12-3. κεφαλικός 04 15. κήδεσθαι 55 19. λαμπρός 06 11 08 16 30 8. -ότατος 07 6 10 4 et saep. 14 19 30 22 31 4. κῆρα 10 4, 6. κηρός 44 13, 16. λάχανον 38 7. λαχανοπώλης 38 4. κιθών 49 6. κιθώνιον 49 20. λέγειν (εἰπεῖν) 98 int. 05 2 10 7 et saep. 11 κίνδυνος 10 10, 15 24 8 37 26. 7 et saep. 33 6, 11, 17 49 8, 24. λειτουργείν 10 8, 10 31 14. κλειδίον 46 7. λειτούργημα 10 8, 10, 24, 27. κλείς 09 47. κληρον 12 6.λειτουργία 10 9, 18, 20, 33, 36-7. κληρονομία 11 22 33 18, 22, 27. ληνίδιον 53 4. κληρονόμος 11 6 33 10 34 17-8. λιβανωτός 44 29. λιβός 98 int. 26 3 34 18 38 4. κλ ηρος 31 15. Cf. VI (c).κνάπτειν 56 18 (κναφήτω). λιθόστρωτος 38 15. λιμνασμός 21 41, 79. κναφεύς 56 19. κοινός 34 16. τὸ κ. 04 5. κοινή 10 38. λινάρμενον 36 6, 15. κοινότης 10 29. λίτρα. See X(a). κοινωνός 43 4. λογίζεσθαι 42 7. κόλλα 44 7, 18, 22, 24. λογιστεύειν 10 7, 13. κόλλημα 31 5. λογιστήριον 16 11. κομίζειν 06 12 16 12 34 2 37 30 48 3 56 λογιστης 06 1, 13. λογογράφος 15 3. 7, 17. κονδουκτορία 10 4. λόγος 09 15 13 9, 23 16 7 33 16 34 36 κονδουκτόριον 15 3. **35** 4, 14 **40** 4 **43** 2 **44** 2. λόγοι δημόκονδούκτωρ 15 6. σιοι 17 14. κονιατικός **45** 2. λοιπογραφείν 12 15. κόπριον 09 45. λοιπός 27 5 29 4 et saep. 37 21 42 4, 5. κοσκινεύειν 25 21. λοιπόν, τὸ λ. 49 5 54 12, 15. κρατείν 36 10. λύειν 10 6. κράτιστος 07 1 08 6, 17 17 4 18 6 23 12 λύχνος 44 21. 30 15 31 15, 19 52 2. κράτιστον 54 4. κριθή 98 int. μάλιστα 10 5, 30. κριτήριον 34 6. μανθάνειν 30 11.

```
μαρτύρεσθαι 31 Ι.
μάρτυς 31 3.
μαφόρτιον 56 17, 19.
μεγαλείον 13 21 33 5, 26.
μεγαλειότης 31 17.
μέγας 08 16 25 17
                        32 8 34 5 46 12.
  μέγιστος. See II.
μέγεθος 07 8.
μέλειν 49 4.
μέλλειν 10 4, 9, 20, 30 31 14.
μελλοπρύτανις 10 13.
μεμβράνα 56 9.
μέμφεσθαι 11 4.
\mu \acute{e}\nu 04 6 11 37, 44 25 31 27 8 50 3.
μένειν 34 28, 41.
μέντοι 04 15.
μερίs. See VI (a).
\mu \epsilon \rho o s 13 25 33 10, 18, 22 37 16, 21-2.
μέσος 18 3 29 41 42 5. είς μέσον 10 3.
μεταδιδόναι 34 4, 40, 47.
μετάδοσις 34 42.
μετάθεσις 13 ΙΙ.
μεταλλάσσειν 33 9.
μετρείν 19 4 21 36, 75 25 35 26 1.
μέτρησις 25 23.
μέτρον. See X(a).
μέχρι 38 8.
μή. See εl.
μηδέ 31 13. μηδ' ότιοῦν 10 8.
μηδείς 13 24 14 14 31 19 33 15, 20 35 4, 14.
μηδέπω 06 19.
μηθείς 34 28.
\mu \dot{\eta} \nu (= month) 05 6 06 7, 34-5, 42 16 8, 12
   27 5 29 15 et saep. 34 12, 47 37 33 38
   7, 10.
μήν, οὐ μήν 33 24.
μηνιαίος 19 8.
μήτε 32 10.
\mu \dot{\eta} \tau \eta \rho 09 26 11 7 18 1 21 13 22 1 et saep.
   23 3, 4, 14 31 2, 12 33 2 34 2, 7, 9, 10,
   34 36 4 37 11 38 2 48 5 51 1, 11, 15.
μήτις 48 5.
μηχανή 37 27.
μικός 53 18, 25.
μικρός 53 23.
μίλτος 44 6, 9, 11.
μισθοπιπράσκειν 36 4, 14.
μισθοπρασία 36 18.
μισθός 43 2 53 13.
μισθοῦσθαι 09 28, 60 37 13, 20, 43.
```

```
μίσθωσις 37 35.
μολυβδουργός 98 int.
μονάρταβον 43 int.
μόνος 06 10 37 13. μόνον 10 9 53 22. οὐ
  μ. 31 10 54 16.
μυριάς 06 20 25 4 36 7.
ναύβιον 29 ΙΙ.
ναύκληρος 25 2, 34.
ναθλον 13 10.
νεομηνία 09 33.
νεωκόρος 34 5.
νεώτερος 11 16 23 2.
νή 54 14.
νομίζειν 56 5.
νόμιμος 10 11 11 16.
νόμισμα 34 ΙΙ.
νόμος 33 10. ν. Λαιτώριος 11 15.
νομός. See VI (a).
νόστος 11 32.
νοτινός 46 Ι.
νότου 34 17 38 14.
νυκτοφύλαξ. See VII.
νῦν 10 5, 17, 20, 29? 11 16 30 24 34 24
  35 12 36 10 37 21 50 6 51 7 56 3.
  νυνί 31 11, 14.
νύξ 53 21.
ξενικόκουφον 53 5.
ξένος 06 18.
ξέστης 14 9.
ξεστισμός 14 13.
Enpós 42 12.
ξυλοστεγ 46 13.
ξυστάρχης 32 6.

δβολός. See X (δ).

őδε 09 53 14 12 34 9, 39 36 4.
όδεύειν 53 21.
\delta\theta\epsilon\nu 10 12, 20, 22, 30 31 13 33 24.
οίκειν, ή οίκουμένη 10 19.
ολκία 50 ΙΙ.
οἰκοδόμος 53 ΙΙ.
οἰκονομείν 34 22 36 11.
οἰκονόμος 16 ΙΙ.
οἰκόπεδον 21 14, 44, 47, 77.
olkos 45 3 48 5, 17.
olvos 12 15 14 6 55 10, 23.
οἷος δήποτε οὖν 13 15.
ολίγος 54 20, 23 56 16.
```

όλκή 44 6, 8. όλος 34 16-7 53 g. καθ' όλον 33 20. δλως 31 13. δμνύειν 20 5, 10. δμολογείν 09 51 10 25 11 34 25 32 33 28 **34** 10 **35** 4, 14 **36** 2, 4, 8, 13, 17, 19 **37** 38 **38** 5. δμολογία 36 5. δμοίως 21 46 43 4 44 I et saep. δμοῦ 11 40 56 5. ονειδίζειν 10 34. ουηλασία 31 11. ουηλάτης 55 3, 23. опора 29 2 et saep. 33 II 34 38 51 I2. ονομασία 30 12. ονομάτιον 31 9, 12. δξύς 15 6 (δξέου).οπινάτωρ 14 10. όπινίω 30 1, 25. όποιος 31 19. ό. δήποτε 30 9. όπόταν 34 24. όπτός 53 12. δπως 30 28 31 17 50 7 51 4 52 5. δράν 04 7 54 28. δρθογώνιον 34 15. őριον 34 18. бркоз 20 9, 10. őρμος 25 16. δρνιθας 39 I. δρνις 39 3.  $\ddot{o}_{S}$ ,  $\ddot{\omega}\nu = \ddot{o}$ ? 49 23.  $\dot{o}_{S}$   $\delta \dot{\epsilon}$  33 22. όσδήποτε οὖν 33 16. őσος 10 38. οσπερ 11 42 31 5 38 12 51 7. όστισοῦν 10 8 34 23. δτε O4 7. ούγκία 44 4. οὐδέ 10 13, 18, 27 33 16 51 5. οὐδείς 06 6 34 11 55 11. οὐηλον 27 10? 28 8. οὐκέτι 11 2. οὐλή 36 3. οὖν 08 8 11 16, 24 13 15 33 16, 19 54 22 **55** 17. οὖν τοίνυν **33** 14. ούσιακός 34 23. ούτε 10 20, 22, 29 18 8. ούτος, τοῦτ' ἔστιν 06 8. οὔτως 10 3 31 5, 8. όφίελειν 10 10, 15-7, 20, 22-3, 26, 30, 37 **27** 3, 8 **31** 10 **35** 5, 15. όφειλή 11 ΙΙ.

όφφικιάλιος 54 27. δχλείν 10 13. őχλησις 10 37. όψαρίδιον 48 13. παγαρχία **10** 4. πάγος. See VI (a). παιδίου 50 4. παίς 33 19. πάκτων 53 23. παλαιός 14 8 27 9. πανήγυρις 27 4. παντελώς 31 13. παντοίος 09 16 36 9 ?. πάνυ 31 12 55 7. παρά, παρ' αὐτό 30 14. παραβάλλειν 48 5. παραγί $(\gamma)$ νεσθαι 11 20?. παραδιδόναι 06 7 09 44, 48 14 14 25 27 42 2. παράδοσις 27 10. παραδρομίς 46 9, 10. παράθεσις 34 39. παραλαμβάνειν 09 46 25 6 36 11. παραλύειν 10 7, 20. παραμένειν 20 7. παραμετρείν 25 7. παρανομία 30 10. παράπαν, είς τὸ π. 10 22. παραπέμπειν 07 8 52 7. παράστασις 39 2. παρασυγγραφείν 34 26-7. παρατιθέναι 10 6 12 8 33 7 παραφέρειν 18 8. παραφυλακή 21 36, 75. παραχειρογραφείν 12 19. παραχρημα 36 16. παρείναι 11 16, 24. παρέρχεσθαι 10 3. παρέχειν 06 22 11 5 34 22 38 6. παριστάναι 11 48 20 8. παρουσία 34 26.  $\pi \hat{a}$ s 06 7 07 4 09 12, 46 10 8, 24 11 25 20 7, 8 21 5, 43, 81 31 7 33 14 34 9,

20, 23 36 6, 9, 12 37 25, 37, 43 48 12

πατήρ 04 4 11 2, 8, 10 29 55, 83 33 6 et

διὰ παντός 33

**50** 3 **54** 3, 24-5 **56** 23.

28 34 23. πάντως 11 14.

πάσχειν 10 37.

saep.

πατρίς 04 4 32 5. πελωχικόν 28 10. πέμπειν 13 12 16 7 49 16 50 5 55 4. πέμπτος 45 18. πενθήμερος 16 7.  $\pi$ εντώβολον. See X(b).  $\pi$ εριγί $(\gamma)$ νεσθαι 36 Ι 2. περιγράφειν 11 14. περιείναι 11 5 ?. περιέχειν 54 9. περιποιείν 48 17. πεσσός 46 2, 10. πετροσέλινον 44 3. πηγμα 46 9, 12. πίστις 10 38 20 8 33 14. πιττάκιον 30 11. πλάσμα 44 29. πλαστοποιός 55 9. πλειστάκις 33 20. πλήρης 25 28 34 15. πληρούν 07 5. πλινθευτής 43 2. πλοίον 16 2 25 3 36 5, 9, 11, 14, 18 53 17. ποθεινότατος 56 Ι. ποιείν 04 8 06 26 08 9 17 7 18 4 21 33, 72 34 24-5 43 2 48 16 49 10-1, 22 51 7 52 3 54 11, 26. ποιότης 13 16. πόλις. See VI (a). πολιτεία 11 Ι. πολιτεύεσθαι 06 19. πολιτικός 09 5, 8, 24. πολύς 11 27? 50 2, 3 52 9 55 21 56 21. πομπαγωγία 27 6. πόρος 21 14 et saep. 31 12. πορφύριον 49 15 50 5. πόσος 50 7. ποταμός 25 17. ποτέ 04 8. ποτισμός 37 26. πούς 33 25 36 3. πράγμα 06 5. πραγματεύεσθαι 06 16. πραγματευτής 30 9. πραιπόσιτος. See VIII. πραιτώριον 10 12 27 10?. πρακτορία 19 9. πράκτωρ. See VIII. πράξις 09 49 20 8 37 35. πράσις 12 15.

πράσσειν 10 21 12 8, 14, 17 20 4 30 28. πρεσβύτερος. See VIII. πρίγκιψ 44 15. πρίν 27 9. πρό 13 23 27 3, 8 50 3. πρόγραμμα 08 6. προγράφειν 20 9 24 16 34 28, 48. πρόεδρος. See VIII. προερείν 33 7, 18, 27. προιέναι 34 7. προίξ 33 16. προιστάναι 21 41, 79. προκείσθαι 98 int. 09 12, 62 19 5 21 35, 74 25 15 31 9, 18 34 21, 34 36 9, 11, 18 37 43 38 19. προκηρύσσειν 12 12. προνοείν 21 36, 75 52 5. πρόνοια 56 6. πρόρρησις 04 13.  $\pi \rho \delta s \tau \delta$  with inf. 08 7 13 24 14 14 36 10. om. τό 33 13. προσάγειν 30 14 34 12. προσαγορεύειν 50 3 56 20. προσαντιβάλλειν 31 3. προσαποτίνειν 34 26. προσδείσθαι 34 25. προσδέχεσθαι 04 16. προσειπείν 56 5. προσέρχεσθαι 09 14. προσήκειν 10 12, 34. προσιέναι 30 17, 27. προκείσθαι 27 Ι, Ι2. προστάσσειν 06 3, 6, 26 07 5. προστρίβειν 33 23. προσφέρειν 33 4.  $\pi \rho o \sigma \chi \epsilon \rho \omega \nu$  (gen.) 45 7 et saep. πρότερος 37 34. -ον 98 int. 55 18?. προτιθέναι 08 8, 10 31 4, 19. πρόφασις 10 15, 34, 37. προφέρειν 10 38. προχειρίζειν 18 5. προχωρείν 13 10. See VIII. πρυτανεύειν, πρυτανία, πρύτανις. πρώτος 06 14 31 11 45 6. πύλη 28 6. πυρός 12 16 19 7, 8 21 37, 76 25 18, 36 26 I 37 20 42 7, 8 43 3-5.  $\pi \hat{\omega}$ s 50 8 53 14.

ρήτωρ 11 13?, 21.

ριπάριος 10 23-4. ριψοκινδύνως 31 16. ρύσις 53 3. ρωννύναι, έρρωσο, -σθε, -ρῶσθαι 06 27 07 0 08 to 13 25 14 6 16 t3 17 t5 34 4 48 18 49 25 50 10 52 8 53 26 55 20. έρρωμένος 56 24. σανιδούν 36 6. σαργάνη 54 23. σεβάσμιος 06 2. σεμίδαλις 48 3. σεμνότατος 08 17. σημειῶσθαι 09 17 26 6 34 5, 42 41 8 42 8 43 5.  $\sigma \eta \mu \epsilon \rho \rho \nu 53 11 54 4, 8, 10, 14.$ σιναπηρός 48 14. σίππιον 54 19. σιτικόν 20 4. σιτολογία 25 16. σιτολόγος. See VIII. σίτος 24 5, 8 29 73. σιτοφόρος 34 14. σκέπτεσθαι 11 10?. σκρίβας 10 41. σός 31 17 33 5, 7, 25. σπόριμος 13 15 34 14. σπουδάζειν 13 19. σπουδή 07 3. στάβλον 15 9. στατίζειν 30 21, 23. στέγη 46 Ι. στέμμα 30 7. στερείν 33 23 (στερέσαι). στέψις 47 3. στιχάριον 56 17. στοά 09 10 46 12. στρατιώτης 54 20. στρατιωτικός 10 5, 17, 26, 39 14 15. στρογγύλος 46 8. στυπτηρία 16 5, 7. συγκαταχωρίζειν 34 39. συγκολλήσιμον 31 4. συγκομιδή 21 42, 80. συγχρηματίζειν 35 3, 13. συμβάλλειν 06 14. συμβουλευτής 10 3.

συμβούλιον 11 10.

συμπλέκειν 11 27. συμπόσιον 46 1?.

συμφωνείν 36 15.
συμφώνως 31 9.
σύμψηφος 10 28.
συνάγειν 13 21 34 13, 31, 33 38 10.
συναίνεσις 10 8.
σύναρσις 43 3.
συνεπιγραφή 34 26.
συντάσσειν 54 27.
συνωνείσθαι 06 4.
σφραγίζειν 31 20-5.
σχεδόν 33 16.
σῶμα 20 9.
σωματίζειν 31 12.
σωτηρία 51 6.

ταβουλάριον 16 10. τάγμα 30 2. ταμιακός 54 18. ταμιείου. See VIII. τάξις 06 14 11 17. ταριχεύειν 48 15. τάσσειν 25 14. τάχος 07 4 50 9 52 4. τε 06 20 10 13, 38 11 29, 40 13 16 14 10 21 37, 41, 76, 79 25 9 30 23 33 9, 12 34 27 35 6 37 36. τέκνον 34 int. 48 11. τεκτονικός 44 7, 18, 22, 24. τέκτων. See IX. τελείν 31 10. τελευτάν 11 6, 10, 25 34 int. 54 6. τέλος 09 43 13 24. Cf. XI. τελώνης 11 18. τέταρτος 42 15. τετράδιον 56 10. τετράμηνος 38 ΙΙ. τετράστυλον 38 14. τετράχορον 53 4?. τετρώβολον. See X (b). τευχος 31 4. τηρείν 09 15. τιλτός 38 7. τιμή 05 4 09 49 38 6 44 3 et saep. 54 13 55 23 56 10, 14. τίμημα 06 23 14 8. τίς **04** 6. τις 10 9, 15-6, 18, 21-2, 27, 37 11 22, 49 12 6, 10, 13, 18 18 8 30 10 34 26 48

16.

ύπόσχεσις 09 53.

τοίνυν 10 26 13 20 14 11 33 8. οὖν τοίνυν 33 14. τοίχος 46 5. токоз 34 12-3, 31, 33. τολμᾶν 31 17 53 24. τοπαρχία. See VI (a). τόπος 06 23 08 7 09 8, 44 18 7 19 4 25 6 26 4. τότε 10 24 11 19. τράπεζα 28 ο 38 13. τραπεζίτης 27 Ι, Ι4. τριακάς. See IV (b). τριετηρικός 05 3. τρισσός 25 30. τρίτος 42 12. τριωβόλειος 34 12. τριώβολον. See X (b). τρόπος 33 16 34 22. τροφή 14 15. τροχός 98 int. 44 25. τυγχάνειν 06 20 10 6 31 8, 17 33 7, 23 53 17. τύχη 06 2 20 7 31 16. ύβρίζειν 54 25. ΰβρις 33 23. ύγιῶς 20 8. ύδροπάροχος. See IX. viós 04 2 07 3 10 3, 32, 36 11 1, 7, 21 15 8, 10 27 7 34 9 37 8 47 3 50 6 **52** I, 10. ύλη 06 16. ύπάρχειν 12 6, 13, 19 31 13 34 15 36 5, 8, 14 37 14, 37. ύπατία. See III. ύπέρθεσις 06 5 34 20. ύπερτιθέναι 54 3. ύπερώον 46 7. ύπηρεσία 23 9. ύποβάλλειν 10 33. ύπογράφειν 23 6 31 3, 5 34 37 40 5 42 3.  $\hat{v}\pi o \gamma \rho a \phi \dot{\eta}$  11 15 31 5 32 9 33 26 34 38. ύποδεέστερος 33 24.  $\dot{\upsilon}\pi \circ \theta \dot{\eta} \kappa \eta$  34 9, 14, 24, 28, 32, 35. ύπόκαυσις 27 8, 13 53 12. ύποκείσθαι 12 6? 34 4, 8 46 4. ύπολαμβάνειν 10 14. ύπομιμνήσκειν 52 4. ύπόμνημα 10 38, 41 34 4, 39. ύποστέλλειν 31 13.

υστερος, είς υστερον 31 18. φάναι 11 34 33 29. φάσις 49 17. φελλός 46 7. φιλείν 48 12. φίλτατος 08 5, 9, 10 13 3, 20, 26 14 3, 17 **16** 6, 13 **17** 8, 16. φοίνιξ 12 15. φόνος 11 45. φόρος 36 6, 13, 15 37 23, 27, 30, 32 41 2. Cf. XI. φρουτίζειν 14 11 53 14. φροντίς 06 5 21 33, 72. φυλακία 31 9. φύλαξ. See VIII. φυλάττειν 10 22. φυλή 31 11. φωνείν 10 6. χαίρειν 06 1 07 2 08 5 13 4 14 3 15 4 16 6 17 8 20 3 25 6 34 3, 10 35 3, 12 38 5 40 3 42 1 49 3 50 2 51 2 52 1 53 2 54 2 55 2 56 2. χαλκοθέσιον 46 5, 7. χαλκοῦς **46** 5-7. Cf. X(b). χάρις 10 24 33 28. χείρ, διὰ χειρός 36 7?, 16. χειρισμός 25 3, 28, 34. χειρόγραφον 34 7. χειροτονείν 10 5. χλωρός 37 22. χορταίος 13 19. χόρτος 98 int. χρεία 24 12 31 12 48 6 49 13 56 11. χρεώστης 32 10?. χρή 10 6, 7, 19. χρημα 13 22. χρηματίζειν 09 3 20 1 30 8 31 3, 8 37 1. χρηματισμός 34 3, 41, 47?. χρηματιστής 34 6. χρησθαι 04 9 09 38 34 22 (χρᾶσθαι) 37 27.χρησις 11 23-4. χρηστός 48 4, 16.

χρόνος 09 40, 44 34 7, 35, 38, 48 52 9 55

χρυσός 06 4, 7.

χωρίζειν **12 τ.** χωρίον **53** 3, 9. χωρίς **34** 28-9.

ψεύδεσθαι 11 2.

| ὧνή 28 10. ὥρα 33 14 47 4. ὧς = ὅτι 10 6, 34. ὧς ἄν 06 25 33 17. ὥστε 10 8, 29 16 9. ὧχνων (gen.) 46 11.

### XIII. PASSAGES DISCUSSED.

#### AUTHORS.

			PAGE			PAGE
Anth. Pal. vi. 285. 5-6 .		٠	52	Callimachus, Fr. 488, 489.		. 52
Bacchyl. xix			79	490		• 53
Bekker, Anecd. 23. 7				502.		. 71
Callimachus, Epigr. 21 (23)	5-6		55	542		. 54
Fr. 5 (Schne			69	562		. 69
'				Fr. Anon. 261		. 53
				F. H. G. iii, p. 698		. 86
106.			66	Hesiod, Fr. 135 (Rzach)	21-	2, 24-5
118			53	Fr. 90		. 25
158			70	Pausan. i. 25. 7		. 85
165.			53	29. 10		. 92
171			72	Photius, καθ' οἷμον		. 53
172			71	Plutarch, Alex. 16		. 92-3
287.			52	Pollux ix. 76, 86		. 112
292, 293			53	Polyaenus iv. 7. 5		. 86
320			54	Schol. Hom. B 145		. 69
323	•	•	54	Sophocles Fr. 400 (Nauck)		• 34
	*	۰				-
361			69	Suidas, καθ' οἷμον		• 53
382	•		55	Syncellus 264 b		. 86
481			53	Thucyd. vi. 80. 4		. 112
483.	٠		69	Vita Aesopi (Westermann)	•	. 95-6

#### PAPYRI AND INSCRIPTIONS.

P. Amh. 80. 8, 11-2			234	P. Berlin 9777 (Berl. Klassikertexte,
98.2.			256	v. i) 21-2, 24-5
				P. Brit. Mus. 156. 59 216
$5^{2}5$			235	934 210
578. 18 .			249	1164 (h) 250
				1177. 290-1 264
				1212.10 231
746. 1-2 .				P. Brit. Mus. Lit. 181 55-7
970				P. Cairo Preisigke 31. 40 265
1062	٠		225	C. I. A. ii. 299 85
1157.			250	ii. 300 86

		XIII.	j	PAS.	SAGI	ES DISCUSSED	313
A 70 YT					PAGE	n 0	PAGE
C. P. Herm. 119 v	erso,	3. 5, 2	5	٠	234		253
C. P. R. 20 .					234	918. xiii. 9	248
P. Fay. p. 60 .					271	1015	99
107.6-7					215	1103.2	. 193
P. Flor. 2					220	1190	194
208 .					223	1232	. 26-7
226. <b>I</b> I					275	1235	. 85
317 .						1259. 15, 19-22, 24-6	. 222
330. 10					210		. 222
P. Gen. 44. 2, 29					223		. 260
75. 8-9					, ,		. 249
P. Giessen 7. 8, 17					*	1689. 74, 79	. 258
31. ii.							. 96
						D D I	. 216
P. Hamb. 21. 20-							. 223
P. Klein. Form. 11		·			220	167. 18–20	. 225
D 0							. 210
60. 14						( T	. 223
65. 1 .			•	:		P. S. I. 168	. 96
222		•	•		83		. 258
		•					
222. i. 30		•	٠		94	7 8	
485. 45-7				•		P. Strassb. 5. 21	. 185
897. 3	•	•	•	•			. 248
900. 5		•		•	273	Wessely, Wien. Stud. v. 3.	. 194



# PLATES





TOPIEN TOPIEN

CETTACKTON COME -ymieluenonoly Kloc. LO BETOLIENBY OCOTTITIAX ICTON THE MARKET BEAGAINS LEMAN SY ATALLINATED YELLAND HE TEPWINING MILLIMINE ABOUTA בו אום הו שייני לי האיני היא האיני ה CEIKAICTE DIEPHNEASCEIC D AEVILLOISLES EL SONE EL MINICHE POU BARONS STEPHENNING MORE STORY ATDENT TIME KENONCE KHICATO HNGY KYCONTENSIC ACTI & LHEVEL TO SOCK WITH MY SIRE THE LEVEL TEPOCETANPEN Byococed ERECT Hed CETTENKEN

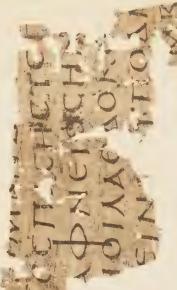
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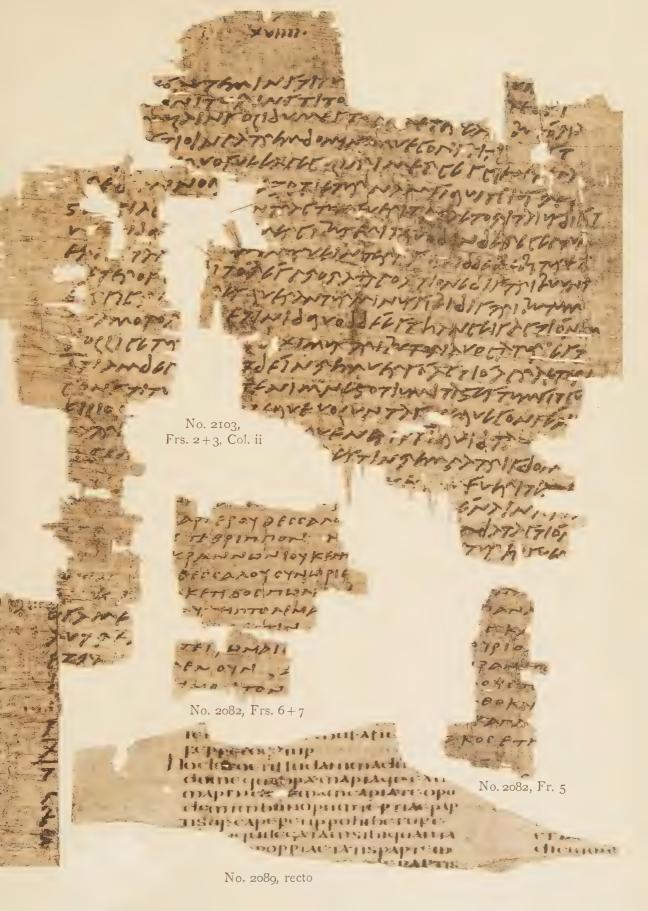


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